

REPORT

of the

TEAM FOR THE STUDY OF COMMUNITY PROJECTS AND NATIONAL EXTENSION SERVICE

Vol. III (Part I)

सन्धापन नमत

COMMITTEE ON PLAN PROJECTS

New Delhi December 1957

INTRODUCTION

The third Volume of the Report of the Team on Community Projects and National Extension Service contains in Part I Appendices to the various Sections of Volume I, inclusive of Appendix 5 giving the views expressed by the State Governments/Central Ministries concerned on the draft recommendations of the Team, and in Part II some of the Special Features in the field of community development the Team came across in the different States during the course of its tour. Notes on these features were requested from the State Governments; those supplied and considered useful are published so that each State may examine those which are new to it and, where found useful, adopt them with such modifications as local conditions may necessitate.

BALVANTRAY G. MEHTA,

Leader,

New Delhi, the 21st December, 1957 Team on Community Projects and National Extension Service

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Appendix 1

APPOINTMENT OF THE TEAM ON COMMUNITY PROJECTS AND NATIONAL EXTENSION SERVICE.

Copy of letter No. COPP (1)/3/57, dated January 16, 1957 from the Secretary, Committee on Plan Projects to all Ministries regarding appointment of the Team on Community Projects and National Extension Service.

"The Committee on Plan Projects has decided to constitute a Team for the study of Community Projects and National Extension Service in terms of item (i) of its functions laid down in Planning Commission O.M No. PC (CDN)23/56, dated September 20, 1956.

- 2. The composition of the Team is as follows:
 - (1) Shri Balwantray G. Mehta, M.P.-Leader.
 - (2) Dr. S. D. Sharma, Minister, Madhya Pradesh.-Member.
 - (3) Thakur Phool Singh, Deputy Minister, U.P.-Member.
 - (4) Shri B. G. Rao, I.C.S., formerly Chief Secretary, Government of Madhya Bharat.—Member.
- 3. The terms of reference of the Team are contained in the Memorandum issued by the Committee on Plan Projects to the Leader of the Team, a cpoy* of which is enclosed.
- 4. The Team will have a Secretary of its own who has still to be appointed. His name will be intimated shortly and in future he will carry on all correspondence with the Ministries on behalf of the Team."

Extract from letter No. COPP (6)/3/57/1227, dated 31st May 1957, regarding cooption of Shri G. Ramachandaran as Member of the Community Projects and National Extension Service Team.

"I am directed to refer to Planning Commission's letter No. Adm. 1/2/(57)/56, dated the 16/17th January, 1957 regarding the setting up of a Team for Community Projects and National Extension Service under the Committee on Plan Projects in the Planning Commission and to state that Shri G. Ramachandran, Director, Working Committee, Gandhigram has been co-opted as a Member of the above Team with effect from the 3rd May, 1957."

^{*}Reproduced in para 2 of 'Introduction', Team's Report, Vol. I. 64 P.C.—1

2. Extract from Gazette Notification No. COPP/6/9/57, dated 20th July, 1957.

"On transfer from the Government of U.P. Shri D. P. Singh, I.A.S., has been appointed as Member-Secretary to the Community Projects and National Extension Service Team, Committee on Plan Projects, Planning Commission, with effect from the 29th March, 1957 until further orders."

- 3. Extract from the Memorandum enclosed with letter No. COPP (1)/8/57, dated January 16, 1957 from the Secretary, Committee on Plan Projects to all Ministries.
- "4. Shri M. S. Sivaraman, I.C.S., Madras, who has joined as Adviser to the Planning Commission, will act as Adviser on Agricultural Production to the Team. It will also be assisted by Shri J. A. V. Nehemiah, at present Secretary, I.C.A.R., in matters relating to extension of agricultural research to the villages. Both these officers will be at the disposal of the Team on a part-time basis".
- 4. Extract from Gazette Notification No. COPP/Adm./1/7/57, DATED 13TH SEPTEMBER, 1957.
- "Shri R. K. Trivedi, I.A.S., formerly Collector of Mehsana, Bombay State, has been appointed as Joint Secretary, C.P. & N.E.S. Team in the Committee on Plan Projects, Planning Commission, with effect from the 2nd June, 1957 until further orders."
- 5. Extract from Gazette Notification No. COPP/Adm./1/11/57, dated 12th August, 1957.
- "Shri R. V. Subramanian, I.A.S., has been appointed as Officer on Special Duty in the Committee on Plan Projects with effect from forenoon of the 3rd July, 1957, until further orders".

Appendix 2

REFERENCE TO C.P. AND N.E.S. TEAM FOR STUDY OF REORGANISATION OF DISTRICT ADMINISTRATION.

COPY OF LETTER No. PC/CDN/30/1/57 DATED JANUARY 22, 1957 FROM SHRI V. T. KRISHNAMACHARI, DEPUTY CHAIRMAN, PLANNING COMMISSION TO SHRI BALWANTRAY G. MEHTA, M.P., LEADER OF THE TEAM ON C.P. & N.E.S.

At the first meeting of your Team on the 13th January, I mentioned that it would be necessary for your Team to study, in addition to the items already assigned, the question of reorganisation of the structure of district administration so as to adapt it to the needs of democratic In this connection, I would like to invite your attention to what is said on this subject in Chapter VII of the Second Five Year Plan, especially paragraphs 25 to 29. A paper on the subject of District Development Machinery was placed before the Eighth meeting of the National Development Council in December last. The Council agreed that the investigation contemplated in the Plan should be carried out under the auspices of the Committee on Plan Projects and the Team constituted for the field study of National Extension and Community Projects should also study problems connected with reorganisation of district administration on the basis of general conclusions outlined in I enclose a copy of the paper submitted to the National Development Council and of the conclusions reached by it. be glad to discuss the subject further with you at your convenience.

EXTRACT FROM SUMMARY OF CONCLUSIONS AND SUGGESTIONS ARISING OUT OF THE EIGHTH MEETING OF THE NATIONAL DEVELOPMENT COUNCIL.

VII. District Development Machinery.

The National Development Council considered the proposal in the Second Five Year Plan for a special investigation under its auspices into the reorganisation of district administration. The Plan had recommended that village panchayats should be organically linked with popular organisation at a higher level and that, by stages determined in advance, democratic bodies should take over the entire general administration and development of district or sub-division, other perhaps than such functions as law and order, administration of justice and certain functions pertaining to revenue administration. It was

agreed that the proposed investigation should be carried out under the auspices of the Committee on Plan Projects and the Team constituted for the field study of National Extension and Community Projects should also study problems connected with the reorganisation of district administration on the basis of the general conclusions outlined in the Plan. The Plan also envisaged that pending the implementation of proposals which are finally approved by the National Development Council, the existing machinery for associating the people with development work should be reorganised and there should be district development councils and development committees for extension blocks or talukas in which there will be the largest measure of participation, possibly from village panchayats, local bodies, cooperative organisations and voluntary agencies.



Appendix 3

STUDY SCHEME OF THE TEAM ON COMMUNITY PROJECTS AND NATIONAL EXTENSION SERVICE

- A. Extract from the Memorandum enclosed with letter No. COPP (1)/3/57, dated January 16, 1957 from the Secretary, Committee on Plan Projects to all Ministries.
- (5) The period of study shall be about six months. The Team will, however, have the discretion to send in reports at shorter intervals of time on specific questions if it is considered necessary and feasible.
- (6) (i) The practical nature of the study shall be fully borne in mind. The endeavour shall be to reach agreed solutions on changes in design, procedure, methods of work with the Project authorities/State Governments/Central Ministries concerned.
- (ii) The Team is not a Commission of Enquiry. Structured questionnaires and formal examination of witnesses shall be kept to the minimum. The data shall be gathered as a result of personal investigations by the members of the Team assisted by such staff as may be necessary.
- (iii) The purpose of appointing the Team is to stimulate thinking at all levels of the working of the projects for purposes of ensuring economy and efficiency. All attempts shall be made in this context, to associate field workers with the actual conduct of investigation so as to give them a sense of participation in the work of the Team. This will assist in the training of the field workers as well as facilitate the compilation of the necessary data.
- (iv) * * The report of the Team should, therefore, be a brief document in four parts under each major head or sub-head:
 - (a) Points on which agreement has been reached with the Project authorities/State Governments/Central Ministries.
 - (b) Points on which agreement could not be reached along with a brief statement of the opposing views.
 - (c) Points which require further detailed examination.
 - (d) The financial effect of the suggestions made at (a) and (b) above.

- (v) In order to instil confidence in the field staff that the Team has been appointed to assist them to improve upon their existing record of work and not to criticise them, the following points shall be kept in mind:
 - (a) The Team will not give the impression that it is meant to secure super-financial control of the type usually attributed, rightly or wrongly, to the financial and audit organisations of Government.
 - (b) It will not interfere with the sense of responsibility of those on whom the primary load for the execution of the projects or schemes rests. In fact, it will tend to re-inforce their initiative by a real, helpful attitude.
 - (c) It will not give the impression that it is carrying out improvements. On the other hand, even at the risk of sacrificing its genuine achievements, it will make it appear that improvements stem from within the organisation of the projects.
- B. THE TEAM USED THE FOLLOWING SOURCES FOR STUDY AND COLLECTION OF THE DATA:
 - (1) Existing literature and reports, such as:-
 - (a) The Estimates' Committee Reports on Community Projects and National Extension Service.
 - (b) Evaluation Reports and other studies and material of Programme Evaluation Organisation.
 - (c) Evaluation Reports and other publications of Planning Research and Action Institute, U.P., (referred to on pages 56-59 of the Second Annual Report).
 - (d) Reports by Specialists such as the United Nations Team, Dr. Carl. C. Taylor, Mr. M. L. Wilson, and other individuals and Organisations.
- (2) Progress Reports with Community Projects Administration and States. (The Quarterly Progress Reports available to the Team were on the old pro forma which has since been modified.)
- (3) Questionnaires I to IV, issued by the Team as per corresponding Annexures I to IV. Questionnaires I and III were issued to all the Blocks under the Team's study, questionnaire II to the respondents referred to in Annexure II, while questionnaire IV was issued to the Development Commissioners of all the States.
- (4) Group discussions with people through informal meetings and discussions during visits to villages.
- (5) Group discussions with the members of the District Planning Committees, Block Advisory Committees and office bearers of Cooperatives, Panchayats and Gaon Sabhas during visits to Blocks.

- (6) Group discussions with the field staff, Village Level Workers, Block Level Workers and District Level Workers, etc.
- (7) Discussions with the leaders of public opinion interested in Community Project and National Extension Service, M.L.As. and M.Ps. of the area under study, students and teachers of sociology and economics, of training institutions under the C.P.A., of Agricultural Colleges and Institutions and of training Institues of Cooperatives and Panchayats and workers connected with the programme for women and children, backward classes, Harijans, Adivasis, Sarvodaya, Saghan Kshetra, Gramdan etc.
 - (8) Spot visits, verifications and sample physical checks.
- (9) Case studies by social scientists, Special Reorganisation Unit and other agencies.
- (10) Study of records, e.g., Village, Block and District Plans, Minutes of Committees and Staff Meetings, Acts, Rules and Circulars etc.



ANNEXURE I

QUESTIONNAIRE I

Factual and Quantitative Data as on 31st March, 1957.

Explanatory Notes.—(1) The purpose underlying this form is to collect supplementary data not available in the Quarterly Progress Reports prescribed by the Ministry of Community Development. New items not covered by the Quarterly Progress Reports and this form can be added by the Block Development Officers on a separate sheet if they consider them significant.

- (2) The designations of some of the workers in some States are different from those mentioned in this form. Please substitute the correct designations. If some categories of the staff have not been mentioned in this form, they may be added in the blank space provided under various heads. The designations given in this form are meant to describe the functions of the workers. Only the correct designations should be retained or added and non-applicable designations deleted.
- (3) Please add comments or notes, wherever considered significant, on a separate sheet giving the serial number of the column to facilitate identification.

District	Stage of Block: National Extension Service/Intensive Development/Post. Intensive Development. Date of first inauguration
Items	Particulars.
I. Area of the Block: A—Total Area (a) In acres:	
	(b) Uncultivated: (i) current fallow (ii) Waste culturable (iii) Waste unculturable
 No. of villages in the Block Population of the Block Staff: 	

Items	Number sanctioned	Actual number posted	Shortage	Date of the oldest vacancy
1	2	3	4	5
(a) Village Level (A) National Extension Service Budget: (i) Village Level Workers or Gram Sewaks (men).				

1	2	. 3	4	5
(ii) Village Level Workers or Gram				
Sewikas (women)				
(iii) Midwives				
(iv) Other workers working at village				
level				
(specify)				
(vi)				1
(0.)		· .		
B Departmental Budget:				
(i) Agricultural Supervisors				
(ii) Demonstrators				-
(iii) Assistant Agricultural Inspectors .]
(iv) Cane Supervisors				ľ
(v) Veterinary stockmen				
(vi) Animal Husbandry Field Demons-				
trators				
(vii) Vaccinators (9		
(viii) Health Assistants				P.
(ix) Panchayat Secretaries				ł
(x) Cooperative Supervisors				[
(xi) Lekhpal/Patwari/Mandal/Talati/ Karman or Mer.on			•	Vanner and Market
(xii) Midwiyes	100.50			ţ
(b) Block level		5		
A.— National Extension Service Budget.	2231470			f
(i) Project Executive Officer				
(ii) Deputy Project Executive Officer .	1 4 8 7			
(iii) Block Development Officer .		[
(iv) Assistant Development Officer or Extension Officer (Agr.)				
(v) Assistant Development Officer (Social Education)/Social Education Organiser				
(vi) Assistant Development Officer/ Extension Officer(Cooperatives).				
(vii) Assistant Development Officer/ Extension Officer (Panchayats)				
(viii) Assistant Development Officer Extension Officer (Cooperatives and Panchayats)				
(ix) Veterinary Assistant Surgeon or Extension Officer (Animal Husbandry)				
(x) Medical Officer				
(xi) Sanitary Inspector or Assistant Development Officer/Extension Officer(Public Health)				

I	2	3	4	5
(xii) Health Visitor	· · · · · · · · · · · · · · · · · · ·			
(xiii) Overseer.		1)
(xiv) Extension Officer or Assistant				!
Development Officer (Industries)				1
– Departmental Budget–		Ì		
(i) Medical Officer		ļ		
(ii) Veterinary Assistant Surgeon .		1		1
(iii) Sanitary Inspector	Į	\		
(iv) Health Visitor	[1		
(v) Overseer				
(vi) Sub-Deputy Inspector of Schools	1			}
(vii) Agricultural Inspector				1
(viii) Panchayat Inspector	i			
(ix) Cooperative Inspector				
(x) Others (specify)				
(xi)	L.			1
(xis)	Table 1	[į
) Taluka or Sub-Divisional Level				
(Both National Extension Service as				
well as Departmental Budgets)				
(i) Project Executive Officer				
(ii) Project Executive Officer-cum- Sub-Divisional Officer	147			
(iii) Engineer	10			
(iv) Agricultural Officer				
(v) Animal Husbandry Officer				
(vi) Others (specify)				
(vii)	form 1	1		
(viii)	444			}
d) District Level.				
(i) District Planning Officer				
(ii) District Agricultural Officer				Ì
(iii) District Livestock Officer				
(iv) District Cooperative Officer				
(v) District Panchayat Officer]		
(vi) District Inspector of Schools		l		}
(vii) Others (Specify)		ļ		
(viii)		.]		
5. Size of man-Gram Sewak's circle of o	peration:			
Sl. No. of Circles I 2 3	4 5	6 7 8	9 10	11 12
Particulars.				
(i) No. of Villages in	-	_		-
each circle ii) Population of each				
ii) Population of each circle	1 1		1 1	

6. Size of woman-Gram Sewika's circle of operation:

	Sl. No. of Circle Particulars.	1	2	3	4	5	6	7	8	9	10	11	12
	i) No. of villages in each												
(circle ii) Population of each circle												
	7. Co-operative Institut			Blo	ck:								
	(i) Cooperative Seed Sto	_	-	•	;	•	• ••••	• • • • • •	• • • • • •			• • • • • •	• • • • • • •
	(ii) Primary Cooperative		eties (Nos.) .		•••••	• • • • • •	•••••		• • • • • • •		
	Total membership (N	lo.)	•	•^	•	•		• • • • • •	•••••	•••••	•••••	• • • • • •	••••
	Total share capital (Rs	.)	•	٠.	•	•	••••	• • • • • • •	•••••		• • • • • • •	• • • • • • •	•••••
J.	Total fixed deposits (Rs.)		•	•	•		• • • • • • •	••••		• • • • • • •	• • • • • •	· · · · · ·
	Total loans advanced is	n 195	6-57 (Rs.)		•		• • • • • • •	•••	•••••		• • • • • • •	•••••
	Total loans recovered i	n 195	6-57	(Rs.)		٠			•••••		• • • • • •	• • • • • • •	
	Total loans overdue on	31-3	-1957	(Rs.)			*****		··· ··· ·		• • • • • • •		
	(iii) Cooperative Union	No	s.)					••••	· • • • • •				
	Average Number of Primer each Union . •	ary S	ocieti	es co	verec	by	****	• • • • • • • • • • • • • • • • • • • •	•••••				····•
	Total share capital of t	he Ut	ions	(Rs.)									
	Total working capital o	f the	Unio	ns (R	s.) .	1.				,			••••
							*****	• • • • • • •			•••••	• • • • • • •	•••••
	•••••••												
			100				*****		•••••	• • • • •		•••••	••••
			40	-	4-4-	151						<u>:</u>	
	8. Supply Line:												
mple ides	Please indicate the mach ments, cement and other , to the public or for d ry (X) condition of suppl	r con	struct pmen	ion 1 t wor	nater k F	ial, g lease	amax	ene. i	D.D.'	T. an	id oth	ner n	esti-
	(i) Improved Seeds	•		•	٠.		••••			•••••			
	(ii) Green Manures se	eds		•		•	• • • • • • • • • • • • • • • • • • • •	•••••					
	(iii) Seedlings and vege	table	seed	s.				• • • • • •					
	(iv) Fertilizers .							•••••		•••••			
	(v) Improved implement	nts			٠.								
	(vi) Pesticides .								•••••				
	(vii) Cement .											<i></i>	
	(viii) Others (specify)						• • • • • • • • • • • • • • • • • • • •						
			,				*** *** .			.`	•••••		
					. .	••			•••••				•••

9. Allotment and utilisation of funds from the date of inauguration of the Block to March 31, 1957.

(a) Subsidies or grants-in-aid.

Sl. No.	Date of sanction	Person or institu- tion to whom sanc- tioned	Purpose		People's contri- bution		Date of disbur- sement.	Remarks.
1	2	3	4	5	6	7	8	9



Please state in column 9 if the Project is located outside the Block or it is purely departmental scheme.

(b) Government loans.

Loans from N.E.S. or C.D. budget						Overdue on 31-3-56	Recovered during 1956-57	Overdue on 31-3-57
Total amou	int of	advar	ice				······································	
ist year								
2nd year	•		•	•	•			
3rd year				•	٠			
4th year								

Note.—Please add similar sheets and send a complete list of all individual projects under question No. 9.

			S	upplied to	
Particulars			Block Head quarters	Village Level Workers	How many more needed
(a) Tools for Agricultural Demon	strations	(Nos.)			
1. Ploughs					
7. Harrow 8. Others (Specify) . 9.——————————————————————————————————	:		10.		
(b) Equipment for Plant Protection I. Duster		1 1 1 2 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1	NG.		
Items			Prescribed per Village Level Worker	Supplied to all Village Level Workers	Supplies adequate or not
(d) Extension Literature sets (No 1. Slides 2. Projectors 3. Other audio-visual aids	•	· ·			
(e) Public Health Equipment. 1. Medicine chest 2. First aid box 3. sprsy pump 4. Vaccination sets 5. Cino gas duster 6. Others (specify)	•				

ANNEXURE II

QUESTIONNAIRE II

Explanatory Notes :--

- (1) The purpose of this questionnaire is to elicit opinions of Specialists, experts and other key-men, such as Heads of Development Departments and their Deputies, Development Commissioners and their Deputies, and Commissioners together with the Members of the State Planning Board on the one hand and selected District Magistrates with the corresponding District Planning Officers, District Level Officers of the Development Departments and Members of the District Planning Committees and selected Block Development Officers and the Members of the Block Development Committees on the other, and all Members of the Central as well as the State legislatures.
- (2) The replies to the questions under each subject-heading may be given on separate sheets, together with the serial number of the questions and the subject-headings, to facilitate tabulation and analysis.
- (3) Such additional questions as may have a bearing on the terms of reference of the Te:m may be added in your discretion. The replies may be brief, precise and to the point.
 - (4) Please use only one side of the paper.
 - (5) In case your answers are type-written, please send six copies of your answers.
- (6) You may answer only such questions as concern you or in which you may be interested. The number of the questions omitted may kindly be noted with the addition of the word "omitted" after that to facilitate analysis.

Administrative Problems:-

- 1. Is the existing administrative pattern in the Block adequate for the development work in so far as numbers, training and functioning of personnel are concerned?
- 2. What adjustments, if any, do you consider necessary to improve efficiency without extra cost?
- 3. What improvements can be brought about in the arrangements for giving continued technical guidance to Village Level Workers and Block Level and District Level Technical Officers
- 4. Is it a fact that some of the field-workers are overloaded with work during certain parts of the year?

Please specify and indicate how the seasonal variations in the work-load can be removed without adding to the cost of administration.

- 5. Are there any workers whose duties and responsibilities have not been clearly defined. ? Please name them and suggest an outline of their job description. (Please see list of items of work attached on pages 17 and 18).
- 6. Please check the list of items of work (attached on pages 17 and 18) that constitute the development programme at the village level in the Community Projects and National Extension Service Blocks and indicate by a tickmark against each item:
 - (a) Column 'A'—Whether the item is done exclusively by the Gram Sewak.
 - (b) Column 'B'—Whether the item is done by the Gram Sewak as well as the departmental single purpose worker concerned existing side by side.
 - (c) Column 'C'—Whether the item is done exclusively by the departmental single purpose worker. (Please also name his designation).
 - (d) Column 'D'.—Please suggest changes as to which items should be continued, added to or excluded from the functions of the Village Level Worker (Gram Sewak).
- 7. Do you think it is desirable to reduce the area of operation of Village Level Worker (Gram Sewak)? If so, what is the optimum number of villages, area in square miles and population in thousands that should be included in each Village Level Worker's circle in different zones of your State?

- 8. Under the optimum situation of a Gram Sewak's work-load as suggested by you:
 - (a) How many additional Gram Sewaks will be required per Block?
 - (b) Which other workers at the village level will be required to continue alongside the Gram Sewaks?
 - (c) What additional cost is implied?
- 9. Which of the following departmental single-purpose workers exist at present in the Block alongside the Gram Sewak? Panchayat Secretary/Cooperative Supervisor/Assistant Agricultural Inspector or Demonstrator/Cane Supervisor/Sockman/Vaccinator/Lekhpal, and other (specify).
- 10. Which of the above workers have been merged in the Block with the multipurpose Gram Sewak?
- 11. Which of the Single-Purpose Workers attend the staff meeting at the Block Head-quarters?
- 12. What concrete steps would you suggest to be taken to rationalise and reduce the Gram Sewak's work load on account of paper-work? Please enclose a copy of the scheme of rationalisation if it is already in progress.
- 13. Is the Block Development Officer the common channel of communication between the District Level Officers and the existing departmental single-purpose workers functioning in the Block? Please specify the current system and suggest improvements for better coordination.
- 14. Does the Development Commissioner deal directly with the Block Development Officer or Project Executive Officer, or through the District Collector?
 - 15. Does the Departmental Head not deal directly with the District Level Officers?
- 16. Are the service conditions of the Gram Sewaks in respect of pay scales, prospects of promotion and provision for residential accommodation at his village headquarters satisfactory? Please specify and Indicate whether any improvements are required in any respect.
- 17. Has the Block Development Officer sufficient powers regarding the character rolls, rewards and punishments etc. of all the workers at the village level working in the Block? What powers do you consider essential for a proper functioning of all the workers?
- 18. Do you feel that too much of time has to be spent by the field staff in accompanying V.I.P.s and other visitors and showing them round the Blocks? Please suggest solution,
- 19. What are the other sources of waste of the Gram Sewak's time, development activities such as his own too frequent visits to Block Headquarters etc.? What improvement can be brought about to remedy the situation?
- 20. What is your opinion of the character, quality and performance of development staff of the following categories as compared with each of the preceding three years?
- Distr. Planning Officer, Deputy Project Executive Officer/Block development Officer, Extension Officers (Agriculture, Animal Husbandry, Social Education etc.) Gram Sewak land Gram Sewikas. Please explain reasons for your opinion (e.g. too young, too inexperienced, unqualified or improving etc.).
- 21. How does the staff of the development set-up campare with the departmental personnel at more or less the same levels?

Supply Line:-

22. What is the system for the supply of improved seeds, improved manures, green manure seeds, pesticides and improved implements to the people? What are the short-comings in the functioning of this system and how can they be removed?

Programme Planning:-

23. How is the programme of development activities determined at various levels? Please indicate the role of non-official agencies in the same and the special measures taken to ensure that the programmes are realistic and in line with the felt needs of the people.

24. How far do you think is the existing method of fixing targets and priorities conducive to the development of local initiative? Please suggest improvements to enlist people's participation in a greater degree.

Method of Reporting-

- 25. Is the present system of reporting by Village Level Workers and Block Development Officers upon the results attained by the Community Projects and National Extension Service sufficiently indicating the achievements as against the participation? Please indicate the defects in the chain of report collecting and suggest improvements.
 - 26. What should be the periodicity of reporting?
- 27. How far do you think the key indicators prescribed by the C.P.A. are realistic? Which of these do you feel cannot be used satisfactorily as key indicators? Please suggest alternative indicators.

People's Participation-

- 28. What steps are required to develop local leadership, and to tone up the link between official and non-official agencies, such as, Panchayats, Co-operatives and Vikas Mandals? What are the main shortcomings of the present links and how can they be removed?
- 29. What are the particular items of the programme which are designed to assist the weaker sections of the village community, especially Harijans, small farmers, landless labourers, tenants and artisans? What steps should be taken to ensure a wider coverage and participation of the village population, particularly the poor people?

Constitution and Functions of Advisory Committees-

30. What steps should be taken to make the District Planning Committees, the Project Advisory Committees and the Block Development Committees more representative and more effective and to secure more adequate participation of non-official members?

General-

- 31. How does the phasing of the Blocks take place in respect of selection of villages to be covered, starting as National Extension Service Blocks, conversion into Intensive Development and Post-Intensive Development Blocks, the sanction of the budget, availability of construction and development materials, a aliability of personnel and the introduction of the development programme by assigning priorities according to the felt-needs of the people? Please specify the short-comings in the current system of phasing and suggest improvements.
- 32. What should be the duties and functions of the Social Education Organiser? Does his present programme of work include them in your State?
- 33. What should be the programme of work among women (a) where they take part in agricultural operations and (b) where they do not?
- 34. What are your suggestions to improve and strengthen industries' programme in the Blocks?
- 35. Do you consider it practicable to cover the entire country with the National Extension Service set-up by the end of the Second Five Year Plan period?
- 36. What are your suggestions for changes in the budget pattern of the National Extension Service and the Intensive Development Blocks in regard to the total ceiling as well as initial distribution among various heads?
- 37. What changes do you recommend in the present system of division of the Block into three stages, namely, National Extension Service, Intensive Development and Post-Intensive Development? What are the shortcomings in the present system that should be removed?
- 38. Is the work of the various development departments in the field better or worse than before the community development work started? Please give specific observations or reasons.
- 39. Have the syllabuses of the educational institutions (Colleges, Universities, Technical Institutes etc.) been adequately reoriented to provide better grounding to the students to make them capable of meeting the requirements of the development situation at the time of starting their development careers or do they continue to require training from a scratch as before?

- 40. The Second Five Year Plan has recommended that Village Panchayats should be organ ically linked with popular organisations at a higher level and that by stages, determined an advance, democratic bodies should take over entire general administration and development of district or sub-division other perhaps than such functions as law and order, administration of justice and certain functions pertaining to revenue administration. How far do you agree and what will be the most efficiently phased programme for achieving the above objective? What should be the mutual relationship between different democratic bodies at the same evel and their corresponding heirachy at different levels?
- 41. What steps should be taken to ensure more economic and efficient coordination between:
 - (i) different Ministries/Departmets at the Centre;
 - (ii) the Centre and the States; and
 - (#i) the different agencies within the Community Development Projects Administration and other State Government Organisations and Departments?

List of Items of Work referred to in Questions Nos. 5 and 6.

		Workers concerned					
Items o∄work	Gram Sewak only	Gram Sewak plus single purpose worker (Specify the name of worker)	Single purpose worker only (please specify)	Items should continue(v), be deleted(x), be added(+) (specify)			
	A	В	C	D			
Agriculture (r));}					
T. Popularization of improved seeds, manures and fertilisers and agricultural implements							
2. Field demonstrations:							
(1) Varietal	FOI F	भून सने					
3. Irrigation schemes							
4. Hort iculture and tree planta-							
5. Soil conservation and land re- clamation:							
(1) Technical guidance(2) Arrangement for loans							
6. Plant protection: (1) Technical guidance (2) Arrangement for supplies							
Animal Husbandry							
7. Vaccination of cattle8. Castration9. Treatment of cattle against ordi-							
nary ailments 10. Development of fisheries and poultry farming: (1) Technical guidance (2) Arrangement for supplies							
(3) Arrangement for loans	1						

Items of work	A	В	C	D
Public Health				
11. Distribution of medicines for ordinary ailments				
12. Construction and improvement of drinking water wells				
13. Vaccination				
14. Construction of lanes, soakage pits, washing platforms and drains etc.				
Social Education				
15. Organisation of adult literacy classes, community centres, including libraties and reading rooms etc.				
16. Work with Bhajan Mandalis, Kirtan, Drama and Recreation etc.	3			
17. Small savings drive				
18. Harijan welfare work (specify)		7		
19. Cottage and small scale indus- tries (specify)	No. of the last of			
Community Works		À		
20. Organisation of Shramdan for roads, tanks etc.				
Panchayat Work	14114 1141			
22. Act as Secretary of Panchayat . 23. Gaon Sabha and Panchayat				
meetings 24. Maintenance of records and returns of Panchayat 25. Collection of Panchayat taxes				
Co-operatives Work				
26. Act as secretary or supervisor. 27. Attend society meetings 28. Organising new societies and improving existing ones 29. Maintenance of records and accounts				
30. Distribution of seeds, implements, fertilizers and loans etc. and realization of all				
Miscellaneous				
3I				

ANNEXURE III

QUESTIONNAIRE III

Note.—If space provided is found to be insufficient, backside of the page may be utilised for the purpose. Further sheets of paper may be added, if necessary.

*I. Area of the Block under different crops. (Latest available figures)

SI N-	None of the man	Area in the	Aurross viold need	
Sl. No.	Name of the crop	Irrigated	Un- irrigated	Average yield per
	<i>A</i>	And the second	E	
		पुर्वित्य स्थापन नश्ते		

^{*}If figures for the year 1956-57 are not readily available, they may be given for the year 1955-56.

2. Area of the Block covered by improved varieties of seeds during 1956-57

covered with	Percentage of the total area		
Area covered with	Acreage		
	the crop*		
	Seed rate per acre		
	Natural spread	(mds.)	
through	Private sources	(mds.)	
Quantity of seed distributed through	other seed stores	(mds.)	स्थापन नपन
antity of see	Coopera- tive seed	(mds.)	
8	Govt, seed (Coopera- store tive seed	(mds.)	
of the crop	Name of Variety		
Sl. Particulars of the crop	Name of Crop		
25	5		

*If figures for the year 1956-57 are not readily available, they may be given for the year 1955-56.

3. Area of the Block benefited by improved agricultural practices

. No.	Name of the pract	tice						Area covered
ı	Japanese method of paddy!	cult	ivatio	<u> </u>	•		•	
2	U.P. method of wheat culti	vati	on	•	•	•		
3	Line sowing			-	•	•		
4	Hot weather cultivation	•	•	•	•			
5	Soil conservation practices		•		•	•	•	
6	Ordinary field bunding			•	•		•	
7	Any other practice . (Specify clearly)	•	•	•	•	•	٠	
4. 4	Additional area of the block i	rriga	ited by	,				(Acres)
	(i) Major irrigation works		٠	•	•	•	•	,
	(ii) Minor irrigation works	•		Ð.	•	•	•	
	(iii) Tube wells .		184			•		
	(iv) Masonry wells . "	Berlin, I.	10.00		10.70			



ANNEXURE IV

QUESTIONNAIRE IV

Factual and Quantitative Data about States

Notes	t -

- (i) Extra sheets may be added to this form in order to furnish any additional information which may be considered significant regarding various items.
- (ii) Wherever the designation of the workers differ in different States from those given in this form, only correct designations should be given or added in the blank spaces provided and non-applicable designations should be deleted.
- (iii) Unless otherwise stated, the figures relate to totals for the State.
- (iv) Information on different subjects has been asked for on independent sheets

in this pro forma to and consolidation i	facilitate	coll	ection (of the	same	fron	ı diffe	rent De	
I. Name of the State	******			• • • • • • •	•••••	• • • • • • •	•••••		
No. of villages: In NI	ES area	• • • • •	• • • • • • • • • • • • • • • • • • • •		In s	non-1	VES	area	
Rural population: In NI	ES area	••••	• • • • • • • • • • • • • • • • • • • •	,	In i	non-l	NES :	area	
2. Phasing of Blocks	Existing				To b	e sta	rted d	uring	
-	on 31-3-57	91	1957-5	8	7 958-	59	1959-	60	1960-61
(a) N.E.S. Blocks .									
(7) I.D./C.D. Blocks .									
3. Staff position :					otals	for	the S	tate)	
Particulars	Exi	știn	g Nos.	Nos.	to be	recr	uited		Which Budget?
	Sar	ic- ned	Filled	1957 -58		1959 -60		Pay Scale	Depatt - mental or NES
I		2	3	4	5	6	7	8	9
A									
 Village Level Worker or C Sewaks (Men) Village Level worker or C Sewikas (Women) Agricultural Supervisors Agricultural Demonstrator Assistant Agricultural Insters 	Fram								

r	2	3	4	5	6	7	8	9
6. Cane Supervisors								
7. Veterinary Stockmen	,							
8. Animal Husbandry Field De- monstrators								
9. Vaccinators								
To. Health Assistants								
at. Midwives								
12. Panchayat Secretaries				}				
13. Cooperative Supervisors .								
14. Lekhpal/Patwari/Mandal Talati/Karman or Menon .								
15. Others (Specify)	- 1							
16			Da.	-				
£7								1
д8								
В								
189. Project Executive Officer .		. 10						
20. Project Executive Officer- eum-Sub-Divl. Officer .		Ė.						
21. Dy. Project Executive Officer				1				
22. Block Development Officer .	सन्य	H H						
23 Asstt. Development Officer/ Extension Officer (Agr.) 24. Agriculture Officer 25. Agriculture Inspector 26. Asstt. Development Officer/ Extension Officer (Social Education) (Men) 27. Asstt. Dev. Officer/Extension Officer (Social Education) (Women) 28. Social Education Organises (Men) 29. Social Education Organises (Women) 30. Asstt. Development Officer Extension Officer (Animal Husbandry) 31. Animal Husbandry Officer 32. Veterinary Asstt. Surgeon 33. Asstt. Dev. Officer/Extension Officer (Panchayat) 34. Panchayat-Inspector								
35. Asstt. Dev. Officer/Extension Officer (Cooperatives)								

1	2	3	4	5	6	7	8	9
 36. Cooperative Inspector 37. Asstt. Dev. Officer/Extension Officer (Panchayats & Cooperatives) 38. Asstt. Dev. Officer /Extension Officer (Public Health) 								
 39. Sanitary Inspector 40. Medical Officer 41. Health Visitor 42. Engineer 43. Overseer 44. Sub-Deputy Inspector of Schools 								
45. Others (Specify)			3					
49. Additional Distt. Magistrate (Planning) 50. District Planning/ Pro- ject/Development Officer 51. District Agriculture Officer	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2							
52. District Live-stock Officer		5 1 4						
54. District Cooperative Officer							İ	
Schools								
57								
59· · · · · · · · · · · · · · · · · · ·								

4. Seed Stores (For the State as a whole)

Types of Seed Stores Particulars	Govt. Sced Stores	Coopera- tive seed Stores	Others	(Specify)
(a) Nos.				
Existing: 1956-57 Targets For		}		
1957-58 1958-59 1959-60 1960-61				
b) Storage Capacity				
Existing: 1956-57 Targets For			<u> </u>	
1957-58 1958-59 1959-60 1960-61				
(c) Improved Seed Distributed (Mds.)				
Existing: 1956-57 Targets For	or and a second			
1957-58 1958-59 1959-60 1960-61	सन्यक्त)). Vana		

5. Seed Saturation through all sources in the State as a whole

Pa	erticul	ars	A	rea Sat	urated ((Acres)		Saturation percentage				age			
Name	e of C	rops	1956- 57	1957- 58	1958- 59	1959- 60	1960- 61	1956- 57	1957- 58-	1958- 5 9	1959- 60	1960- 61			
						}									
1. 2.	•	•	ļ	Į		ļ	ł		l	ļ	}	ĺ			
3.	•	:	1	1	1	ł	ſ	1	l	i	ł	l			
	•	÷				4	1	į		ļ		l			
4. 5. 6.					ì	1	1	ł	}	1	{				
6.					1		1					i			
					{			}		1	ļ	ł			
7· 8.					}	Į.	1		1 /			†			
9.			1		1	l	}		h u	1	}				
10.					l	I					[

Please give the names of crops only and indicate types of each variety in a footnets without separate figures for each. Figures for 1956-57 should refer to achievements and those for the remaining years to targets.

6. Fertilizers, Green Manures, Pesticides and Improved Agricultural Implements distrituted. (For the State as a whole).

Particulars	Achieve- ments	Targets							
Items	1956-57	1957-58	1958-59	1959-60	1960-61				
(a) Fertilisers (Mds). (i) Ammonium Sulphate (ii) Super Phosphate. (iii) Manure Mixture (iv) (v) (vi)									
(b) Green Manures (Mds.) (i) Sanai. (ii) Dhaincha (iii) Moong T-1 (iv) (v) (v) (vi)									
(c) Pesticides (Mds.) (i) D.D.T. (ii) Gamaxene (iii) (iv)									
(d) Improved Agl. ImplementsNo	s.		İ						
(i)									

7. Animal Husbandry : (For the State as a whole)

Particulars	Achieve- ments	Targets							
Items	1956-57	1957-58	1958-59	1959-60	196 0-61				
(i) No. of Artificial Insemination Centres. (ii) Improved bulls supplied (Nos.) (a) Hariana (b) (c) (iii) Successful Inseminations is effected (Nes.) (iv) Veterinary Hospitals started. (Nos.) (v) No. of cattle treated (a) Rinderpest (b) H.S. (c)									

N.B.—Comments on significant successes, failures and difficulties should also be given.

8. Minor Irrigation Works (For the State as a whole)

Particulars	No. inst	No. installed or constructed					Additional area irrigated (Acres)					
	Achieve- ment	Targets				A chieve- ment	Targets					
Items	1956-57	57- 58	58- 59	59- 60	60- 61	1956- 57	57- 58	58- 59	59- 60	60 -6 1		
(i) Tube Wells (ii) Masonry Wells iii) Wells repaired iv) v)										ı i		

- 9. Irrigation Rates: —Please indicate in a narrative form the irrigation rates for various crops as varying from source to source and also give the basis of levy (by crops, volume, water, number of waterings etc.). Please also indicate the command area under different irrigation sources for which rates are realised, together with the areas actually benefited by water supply and those not benefited or partly benefited and whether there is any difference in rates for such categories of areas:
- ro. Electricity Rates:—Please give below in a narrative form the electricity rates for supply in rural areas for various purposes, together with the quantity generated and the proportion consumed in rural areas for various purposes.

II. Cooperatives (for State as a whole)

Particulars	Achieve- ments	Targets						
Types of Societies	1956-57	1957-58	1958-59	1959-60	1960-61			
I	2	-2.3	4	5	6			
(a) Started	Hali.	व मध्ये						
(i) Primary (ii) Multi-purpose (iii) Industrial cooperatives f artisans (i) Cooperative farming (v) Others (specify)								
(b) Members enrolled (Nos.)								
(i) Primary (ii) Multi-purpose (iii) Industrial cooperatives of artisans (iv) Cooperative farming (v) Others (specify)								
(c) Share Capital (Rs.)								
(i) Primary (ii) Multi-puropose (iii) Industrial cooperatives of artisans (iv) Cooperative farming (v) Others (specify)								

I	2	3	4	5	6
(d) Fixed Deposits (Rs.)					
 (i) Primary (ii) Multi-purpose (iii) Industrial cooperatives of artisans (iv) Cooperative farming (v) Others (specify) 					
(e) Loans Advanced (Rs.)					
(i) Primary (ii) Multi-purpose (iii) Industrial cooperatives of artisans (iv) Cooperative farming (v) Others (specify)					
(f) Loans Overdue (Rs.)					
(i) Primary (ii) Multi-purpose (iii) Industrial cooperatives of artisans (iv) Cooperative farming (v) Others (specify)					



Appendix 4

TOUR PROGRAMME OF CP AND NES TEAM

A—FIRST PHASE

			Visit to Blocks and Discussions	iscussions	
Si No.	States visited	Dates of visit	Districts	Blocks	Institutions (Training Centres, Agricultural Farms, Co-operatives, Research Institutions/Colleges, Veterinary Colleges/Centres etc. in each State)
H	Ŋ	m	4	ę,	vo .
-	MYSORB	21-2-57 to 28-2-57	Bellary Raichur Chitaldrug	Hospet Karugodu Siruguppa Koppal Harihat Davanagere	
М	PUNJAB	30-3-57 to 4-4-57	Amritsar Kangra Gurdaspur	Taran Taran Palampur Batala Dera Baba Nanak Shri Hargobindpur	ı Research İnstitution
m	ASSAM	11-4-57 to 17-4-57	Kamrup Khasi Hills	Rangiya Dimoria Bhoi	1 Training Centre, 6 Agricultural Farms, 4 Co-operatives, 6 Research Institutions, 2 Veterinary Centres.
			Cachar Shillong	Karimganj Ram Krishna Nagar Cachar	
9					(Contd.)

H	9	ĸ	4	Vs.	6]
4	RAJASTHAN	18-4-57 to 23-4-57	Nagaur Bikaner Rai Singh Nagar	Maulasar Nokha Rai Singin Nagar	
Ŋ	KERALA	2-5-57 to 7-5-57	Palgiat	Paighat group of 3 blocks	6 Training Centres, 2 Co-operatives, 3 Research Institutions, 2 Veterinary Colleges/Centres.
			Trichur Kottayam Trivandrum Cochin	Uzhavoor Neyyatinkara (3 P.I.D. Blocks & one N.E.S. block)	
v	ВОМВАУ	4-6-57 to 10-6-57	Aurangabad Poona Kolhapur Bombay Baroda Morvi Rajkot Bhavnagar	Karnad Haveli Morvi	3 Training Centres, I Agricultural Farm, I Co-operative and 3 Research Institutions.
	WEST BENGAL	12-6-57 to 14-6-57	Nadia Shantiniketan Calcutta	Fulia Bolepur 	2 Training Centres
00	ORISSA	15-6-57 to 18-6-57	Puri Bhubaneswar Koraput	Pipli Bhubaneswar Boriguma	
O.	ANDHRA PRADESH	18 to 19-6-57 & 25 to 26-6-57	East Godavari Kurnool Hvderabad	Gollapakam Ghodavaram Rajanagram Kurnool	2 Training Centres, 1 Agricultural Farm.
			anning fr	* * * * * * * * * * * * * * * * * * * *	(Contact)

2	MADRAS	20-6-57 to 24-6-57	Chingleput	Thiruvellur	3 Training Centres, 2 Agricultural
			Thirunnelvelly Madurai Coimbatore	Charanmahadevi Athoor Avanashi	Acserca institutions.
11	MADHYA PRADESH 29-6-57 to 3-7-57	i 29-6-57 to 3-7-57	Gwalior Hoshangabad Raisen	Debra Babai Obeidulla ganj	2 Training Centres, 1 Research Institution.
			Bhopal		
23	UTTAR PRADESH	4-7-57 to 9-7-57	Jhansi Kanpur Varanasi	Chirgaon Ghatampur Arazi lines	2 Training Centres, 1 Agricultural Farm & Co-operative.
			Etawah	Mahewa Bhagyanagar	
13	BIHAR	31-7-57 to 4-8-57	Patna	Noorsarai Rajgir Bihar Sharif	4 Training Centres, 2 Agricultural Farms, Co-operative and 2 Research Institution
			Ranchi	Ormanghi	
			Darbhanga Patna	Pusa	

Appendix 4 (Contd.)

B-Second Phase

Discussions with State Governments regarding draft recommendations

Date	of d	iscuss	ion								Name of State Government
2-9-57 4-9-57	:	:	•	:	:	:	•	•	:		MADRAS KERALA
6-9-57					•			•		• .	MYSORE
7-9-57 8-9-57]	•				•	•			•	. 1	ORISSA
9-9-57								•			WEST BENGAL
11 - 9-57											BIHAR
17-9-5 7										. 1	ВОМВАУ
18-9-57	•			•	-0	· Pro		-			ANDHRA PRADESH
20-9-57			•		•	EB	.70.	-6.		. 1	RAJASTHAN
21-9-57		•		٠						. P	UNJAB
. 3-9-5 7		•	•	•	. 9				•	. 1	MADHYA PRADESH
24-9-57	•		•	•		1		1		. τ	JTTAR PRADES H
26-9- 57	•				• 16					•	JAMMU & KASH MIR
1 6-10-57	•	•	•		•				•		ASSAM

सन्योम नवते

Appendix 5

SUMMARY OF RECOMMENDATIONS AND VIEWS EXPRESSED BY THE STATE GOVERNMENTS AND CENTRAL MINISTRIES ON THE TEAM'S RECOMMENDATIONS

- Notes:—(1) The recommendations given in column 2 are those finalised by the Team in the light of discussions with the State Governments and Central Ministries concerned. Some of these recommendations were formulated at a later stage as a result of suggestions from various Governments and could not therefore be circulated as draft recommendations. The views expressed by the various Governments on the draft recommendations have been correlated to the final recommendations now made by the Team.
 - (2) At the commencement of the recommendations for each Section, details about the nature of comments—preliminary or final—received from the State or Central Governments have been indicated. Where the final comments have not been received from any State Government/Central Ministry, preliminary comments offered on the draft recommendations have been tabulated.
 - (3) Column 3 shows those Governments which have not made their comments available to the Team.
 - (4) While agreeing to the recommendations, some State Governments/Central Ministries concerned also made some further observations or expressed some further views which have been shown in the 'Remarks' column.
 - (5) Reference to Central Government means reference to the concerned Ministry in the Government of India.
 - (6) The following Sections of the Report were drafted after discussions with the State Governments and Central Ministries concerned, Draft recommendations on these Sections could not, therefore, be circulated for their comments.

Section 1-Concept and Approach.

Section 4—Coordination at the Centre and between the Centre and the States,

Section 17—Some Special Programmes (Sarvodaya, Saghan Kshetra and Gramdan.)

Section 18-Measures for Economy, Efficiency and Speed.

सम्बंधित उसरी

STATEMENT SHOWING THE STATE GOVERNMENTS' AND CENTRAL MINISTRIES' VIEWS ON THE TEAM'S RECOMMENDATIONS

SECTION 2: DEMOCRATIC DECENTRALISATION.

(Views of all Governments referred to in columns 4 and 5 are final).

S.S.	Sl. Summary of Recommendations No.	Gevts, whose comments are	Govts. which have accepted	Govts. which have not	Govts, whose Govts, which Govts, which Views of those in comments are have accepted have not column 5	Remarks
"	2	not available	4	accepted.	٧	7
m	3 The Government should divest 1. Kerala itself completely of certain du- 2. Mysore ties and responsibilities and devolve them to a body which will have the entire charge of all development work within its jurisdiction, reserving to itself only the functions of guidance, supervision and higher planning.	ould divest 1. Kerala certain du- 2. Mysore lites and de- ody which charge of ork within serving to ions of gui- and higher	1. Andhra 2. Bombay@ 3. Bihar* 4. J. & K.† 5. M.P.* 6. Madras; 7. Orissa 8. Punjab* 9. Rajasthan* 10. U.P. and 11. Central Govt. (Ministry of Health)	1. Assam 2. W. Bengal 4.	I. The time for such devolution of powers has not yet arrived. What is called for is delegation of adequately wide powers rather than decentralisation. Z. Reasons not given.	@Bombay: It may not be possible to devolve the emtire responsibility for development work to any such local body until it develops necessary administrative efficiency, has necessary resources and experience. This may not be immediately feasible and will have to be done in stages. *Bihar, M. P., Punjab and Rajar, than: It should be tried in selected blocks in the first instance. †3. & K.: Although decentralisation of power and authority should be the ultimate objective, ver

the devolution should take place in gradual stages.

**Madras does not favour an outright transfer of power and proposes instead a 'gradualist approach' to democratic decentralisation.

view of the different patterns of the local administration in the different areas of the new M.P. State, a Committee of some MLAs and some nonofficials, including women, is already examining the pro-blems involved in the State and he recommendations of the CP and NES Team would be examined further on receipt of the Committee's recom-Madhya Pradesh adds that mendations,

*Bihar, M.P. Punjab and Rajas-than: Subject to the remarks against recommendation No. 3. Instead of creating new institutions, Block Advisory Committees

ponsibility for keeping accounts will be with the B.D.O. representative, with sub-Committees on different subjects and with the provision that while its advice will be binding on the B.D.O., the pomay be made more wers of incurring ex-penditure and res-

> (Ministry of Health) Central Govt, 9. Rajasthan* 7. Orissa 8. Punjab*

ġ

Do. 4 At the block level, an elected self-

I. Assam

Bombay Andhra

1 4 4 4 4 6 F

Madras · & K Bihar*

M.P.

governing institution should be set up with its jurisdiction co-extensive with a development block.

	i e	
7		1. A statutory pancha- ***Andhra: All presidents of panyat samiti is neither chayat boards within Block necessary nor desir- area should become ex-officially. Five eldermen should be elected by the samiti to ensure representation to women, sure representation to women, scheduled easter, cooperatives and social workers. 2. Reasons not given. **Bihar and M.P.; Subject to the remarks against Recommendation No. 3.
9	2. Block is too small a unit to have a statutory body. The State is setting up District Councils with powers of taxation and planning and execution of programmes. In order to avoid friction between district and block levels, the functions of the panchayat samiti should be purely advisory. 3. Reasons not given.	i. Assam I. A statutory pancha- *** yat samiti is neither necessary nor desir- able. 2. W. Bengal [2. Reasons not given. *'/
*	2. U.P.	r I. Assam 2. W. Bengal Health)
4	स्य प्रेटिन (र सन्य पेत्र जयते	1. Andhra* ** 1. Assam 2. Bibar * 3. Bombay 4. J. & K. 5. M.P.* 6. Madras 7. Orissa 8. Punjabr 9. Rajasthan 19. U.P.+ 2. W. Ba 11. Central Govt. (Ministry of Health)
m		1. Kcrala 2. Mysore
		The panchayat samiti should be constituted by indirect elections from the village panchayats.
н		S The ps constitions tions yats.

tPuniab: further adds that indirect elections to panchayat samitis should be unanimous, failing which selection of members should be made by Govt. Unanimous elections will also eliminate complaints of discrimination in the utilisation of development funds. In districts where panchayat samitis are constituted, the district loards should be abolished.

+ U.P.; The panchayat samiting that be given powers to coopt suitable persons without specifying the categories of persons to be so coopted.



Do.

as enclaves within the jurisdiction of a block would elect from amongst its own mem-

Each of the municipalities lying

φ

2. Bihar**

Andhra

I. Assam
I. Each municipality
or town committee
may elect one member
to the Block Advisory Committee.

4. J. & K. 5. M.P.** 6. Madrast

> bers one person as a member of the panchayat samiti, Secondly, State Govts, may convert predominantly rural munici-

palities into panchayats.

**Bihar and M.P. Subject to the remarks against Recom.

This should

No. 3 †Madras :

2. W. Bengal 2. Reasons not stated.

*Punjab: adds that another category of members of panchayat samiti may be nominated as classes II and III with right to speak but not to vote.

7. Orissa 2. W. Bengal 2. Reg. P. Punjab*
9. Rajasthan
10. U.P., and
11. Central Govt.
(Ministry of Health)

00	
*M.P. and Bihar: Subject to temarks against Recommendation No. 3. †Madras: feels that normally the cooperatives will be represented on the panchayat Samitj, but in case there is no representation; there should be provision to co-opt one Director from Cooperatives. No definite percentage should be fixed lest the basic character of the samiti as a union of the village punchayats may be lost.	*Bihar at Provision of agricultural finance not to be enstrusted to these bodies. *Bihar and M.P.: Subject to the remarks against Recom. No. 3. †{Bombay I Transferring of the body will have to be gradual and in proper stages. †{J. & K.: A clear demarcation should be made in the functions of the constituent panchaysts and the panchayat samiti.
Cooperatives may elect their representatives, as indicated not to the panchayat samit. No special interest should be given any reservation in the panchayat samit. Reasons not stated,	Assam I. The responsibility for undertaking the activities listed should remain with the respective deptits. of the Govt.; the departmental officers of the block level extension agency should follow the advice of the agency. 2. W. Bengal 2. Reasons not stated.
H d m	, i
I. Assem] 2. J. & K. 3 3. W. Bengal	1. Assam 2. A. Benga
H 4 5 6	H
1. Andhra 2. Bibar* 3. Bombay . 4. M.P.* 5. Orissa 7. Punjab ? 8. Rajasthan 9. U.P. and 10. Central Govt, (Ministry of Health)	1. Andhraf 2. Bihar* 3. Bombay† 4. J. & K. †† 5. M.P.* 6. Mafras 7. Orissa 8. Punjab 9. Rajasthan 10. U.P.** and 11. Central Govt. (Ministry of Health)
1. Kerala 2. Mysore	ŏ
Where the extent and importance of the local cooperative organisations in a block justify, a number of seats equal to 12% of the number of elected seats be filled by the representatives of directors of cooperatives, either by co-option or by election. Secondly, the samit should have a life of 5 years and it should come into being sometime in the third year of the Second Five-Year Plan period.	The functions of the panchayat samit should cover the development of agriculture in all its aspects, improvement of cattle, promotion of local industries, public health, welfare work, administration of primary schools and collection and maintenance of statistics. It should also act as an agent of the Stafe Government in executing special schemes of development entrusted to it. Other functions should be transferred to the panchyat amitis only when they have started functioning as efficient democratic institutions.

perhaps be too small a unit to be able to discharge the number of •• U.P.: The panchayat samiti will functions suggested.

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I he following so:	urces of	income	ŝ	I. Andhra
be assigned to	the	anchayat		2. Bihar*
samiti:	•			3. Bombay
Percentage of land revenue	land	revenue		4. J. & K.

A

- collected within the block (ii) Cess on land revenue, etc.
- (iii) Tax on professions, etc. fer of immovable property.
 - (vi) Net proceeds of tools and from property. leases.
- education on entertainment, primary education cess, proceeds from fairs and (vii) Pilgrim tax, tax
- Share of motor vehicles tax. Voluntary public contribumarkets. (HE) E
- the Goy. (x) Grants made by ernment tions.

*Bihar & M.P: Subject to the **7. & K.: 50% of land revenue should be divided between remarks against Recom. venue have been assigned in a modified form to the rural pan-These sources of rechayats

I. Assam

Reasons not stated, ri

W. Bengal

(in part) 6. Madras

the panchayat samiti and the

Road cess should go entirely to the panchayat samiti.

*Punjab: The panchayat samiti may also be assigned taxes panchayats in the ratio of 25:75.

collected at present by Distt.

boards.

of land revenue as assigned revenue is not agreed to. The financial allocation to local 3. Allocation of

(in part) 3. Madras

Rajasthan 7. Orissa 8. Punjabt

Io. U.P.@ ď

Central Govt.

of Health (Ministry

in-aid should be balareduced to a minimum revenues and grantspopulation should be authorities of assigned so as to ensure that (i) inequalities of resources in relation to people in every block should be made to ponsibility for taking and (ii) the representatives of the local realise that they have unpopular decisions anced against each entailed o shoulder the resnecessarily

be with the Distt. Council and the panchayat samiti should be a purely advisory body. Some of the taxes assigned to @U.P: Powers of taxation should panchayat samiti are already being collected and utilised by the State Govt. which together with a major share in the State Govt. of its already Some of the collected by small municipalities taxes are at present being committees which should not be transferred to panchyat samitis at their scarce resources. area or town

tional resources for development and that they stand to gain by avoiding unneces-sary expenditure the revenue assigned without relation to needs. Teams's completely reverse this ideal situation, and managing their stantially larger than recommendation will in mobilising addi-Cally as possible. Thus grants-in-aid in accordance with needs must be subaffairs as economi-

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leading to a tendency

find it impossible to provide for basic mi-

nimum needs and will also, for that reason, fail to make to mobilise local re-

the necessary effort

additional resources.

needed for raising

At the same time, the poorer areas will

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*Bihar and M.P.: Subject to †Bombay.: Suitable grants-in-aid may be given subject to further examination of finanremarks against Recommendasuch body may, however, be permitted only to the extent cial implications. Channelisation of all expenditure through possible and when found to be conducive to efficient work. to village panchayats, unto finance (Rajasthan: In distributing funds formance should find imporremarks against Recommendaagainst Recommendation No. 4. Bihar and M.P.: Subject to Subject to Punjab: Subject tion No. 3. permitting. tant place. tion No. 3 Govt. to High School *U.P.: a's 2: the panchayat samiti made by the Statutory School Boards or 1. Not possible in all cases, such as grants those being made by 2. Reasons not stated 2. Reasons not stated. 1. Not applicable scheme itself not agreed to. etc. W. Bengal W. Bengal I. Assam I. Assam 4 Central Govt. (Ministry of Health) Central Govt. 3. Bombayt
4. J. & K.
5. M.P.*
6. Madras
7. Orissa
8. Punjab
9. Rajasthan 10. U.P. and U.P. * and 9. Rajasthan Andhra Bihar* Bombay Bombay
 J.& K.
 M.P.£
 Madras Madras Punjab Bihar£ Orissa 1. Kerala 2. Mysere å conditionally give to these samitis adequate or unconditionally or on a matching basis with due regard The State Government should to economically backward All Central and State funds spent ably be assigned to the panin a block area should invarichayat samiti to be spent by it directly or indirectly excepting when the samiti recommeeads direct assistance to an grants-in-aid nstitution.

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91

(Ministry

Leath)

I	ч	era	4	\$	9	L
22	The technical officers of the samitishould be under the technical control of the corresponding district level officers but under the administrative and operational control of its chief administrative officer.	1. Kerala 2. Mysore	1. Andhra† 1. 2. Biharf. 3. Bombay 4. M.P.f. 5. Madras 6. Orissa 7. Punjab 8. Rajasthan and and 9. Central Govt. (Ministry of Health)	1. Assam 2. J. & K. 3. U.P. wt. 4. W. Bengal	I. This kind of dual control will not make for efficiency. I. Not feasible at this stage. J. Does not apply in view of what has been stated against Recommendation No. 4. 4. Reasons not stated	†Andhra: District councils should have a small subcommittee to scrutinize these budgets and the budgets passed by panchayat samiti should take effect if not modified or altered by district council within reasonable time & Bihar and M.P.: Subject to remarks against Recommendation No. 3.
13	The annual budget of the samiti should be approved by the zila parishad.		्री भूष भूष नयने		, See marky	Included in the draft chapter, but not numbered; hence State Govts, have offered no comments.
41	A certain amount of control should inevitably be retained by the Government, e.g., the power of superseding a panchayat samiti in public interest.	ϰ.	1. Andhra 2. Bihar£ 3. Bombay† 4. J.& K. 5. Madras 6. M.P.£ 7. Orissa 8. Punab 9. Rajasthan 10. Central Govt. (Ministry of Health)	 Assam U.P. W. Bengal 	 Not applicable as the panchayat samiti is not agreed to. Does not apply in view of what has been said against recommendation No. 4. Reasons not stated. 	£Bihar and M. P.: Subject to remarks against Recommendation No. 3. †Bombay: As the S.D.O. cannot function as chairman of a number samitis in his jurisdiction, some other officer will have to perform this function.

2. Madhya (in part) Pradesh

सम्बोध स्थर

The constitution of the pan-chayat should be purely on an elective basis with the provision for the co-option of two women members and one member each from the Scheduled Castes and Scheduled Tribes, No other special group sneed be given special representation.

1. Bihar Central Govt. 6. Madras 7. Orissa 8. Punjab 9. Rajasthan* 10. U.P. 11. W.Bengal 2. Assam
3. Bombay@
4. J. & K.†
5. M.P.(in
part) of Health) (Ministry 1. Andhra and

grants, ing, since elections to the Mukhiya's comducive to efficient workcted Mukhiya in Bihar is more conmittee may take the village factions into interfere in the day to day work of the committee itself and panchayat.

*Rajasthan: Elections should be

for different developits own sarpanch and standing committees 2. The present system of elections leads to factions and parties in villages. The feasirepresentation, with being represented in the Gram Sabha's general body, electing ment sectors, should bility of the family becoming the unit of one member thereof

be examined.

castes, scheduled tribes and women, and no cooption as @Bombayt There should be only reserved seats for scheduled suggested. The present system of nomination of his committee by the eletf. & K.: For women and backward classes.

by secret ballot and unanimity of election should be encouraged by giving such pan-chayats additional powers and

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		44
7	**Andhra3 There should be health cess also. ***M.P.: These sources are no likely to promote any substantial income to panchayat. ***Rajasthan: Taxes on a few items should be made obligatory. \$\xi(U.P.:\text{Too many taxes to be avoided.} Only one or two items of sizeable amount to be taxed Particularly panchayats shoul not levy octrol or terminal tax.	dira, M.P. and Rajasthan: dhra, M.P. and Rajasthan: May be tried in a few panhayats in the first instance. P.: The objective is good but the experiment has not been altogether successful in places where it is being tried.
	*Andhra's There should be health cess also. **M.P.: These sources are no likely to promote any substantial income to panchayat. = Rajastian: Taxes on a few items should be made obligatory. £U.P.:Too many taxes to be avoided. Only one or two items of sizeable amount to be taxed Particularly panchayats should not levy octroi or terminal tax.	Orissa; Under examination. Andhra, M.P. and Rajasthan: May be tried in a few panchayats in the first instance. tU. P.: The objective is good but the experiment has not been altogether successful in places where it is being tried.
9	- Age-	taken against a panchayat failing to colcusate than commission carned and no saving will result. 2. Impracticable in the State. Neither it will effect any saving in the expenditure on village headmen nor will be resources of village panchayats.
87		I. Assam try
*	1. Andhra* 2. Assam 3. Bitar 4. Bombay 5. J. & K 7. Madras 6. O. R. ** 8. Oriss 9. Punjab 10. Rajasthan == 11. U.P. £ 12. W.Bengal and 13. Central Govt. (Ministry of Health)	1. Andhra* 1. 2. Bihar. 3. Bombay. 4. J. & K. 5. W. P.* 6. Rajasthan. 7. U. P.† 8. W. Bengal and Central Govt. (Ministry of Health). 2.
æ	1. Kerala 2. Mysore	o O
7	Main resources of income of the panchayats will be property or house tax, tax on markets and vehicles, octroi or terminal tax, conservancy tax, water and lighting rate, income from cattle ponds, grants from the panchayat samiti and fees charged for the registration of animals sold, etc.	The village panchayats should be used as the agency for the collection of land revenue and paid a commission. For this purpose the panchayat may be graded on the basis of their performances in the administrative and development field, and only those which satisfy a certain basic minimum efficiency will be invested with this power,
-	¥i	7 2

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Not circulated as draft Recommendation.

be entitled to receive from the panchayat samiti a statu-The village panchayats should torily prescribed share, up-to three-fourths of the net land revenue assigned to the latter. 90

the village panchayats and spent on the maintenance of watch and ward staff should, in future, be used for develop-Local resources now raised by ment purposes. 19

trative points of view. It will be difficult for Govt. to yat body as compared to an individual Lambardar. The useful institution of Lambardars will have to deal with a pancha-Panchayats are alreagetting 10% create a great void. be abolished and will of land revenue grants in-aid.

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3. Revenue tion

the capability of pan-chayats which can-

collect Such

not even Chullah Tax.

beyond

3. Punjab

ful functioning from practical and adminis-

regulatory functions will create difficul-ties in their success-

Not circulated as draft Recommendation.	*Andhra: Alterations or modifi- cations in a panchayat budget by the panchayat samiti should not operate beyond a given time limit. **J. & K.: As an ultimate object- ive it is a good idea.	†U. P.: Depends upon the setup of the panchayat samiti.	*Bihdr: A few other functions should also be made compulsory like prevention and control of epidemics, protection and repair of buildings vested in it, fighting fire, famine, burglary, dacoity, protection and improvement of irrigation	works. A large number of supplementary duties have also been enumerated.
	. The recommendation ngal regarding panchayat samiti itself has not been agreed to by these States.		According to legislation in force in Assam, all the duties of village panchayats are permissible, there are no compulsory functions.	2. It is no use giving compulsory duties without adequate financial resources for carrying them out.
	1. Assam . 2. West Bengal		I. Assam.	2. M. P.
	r. Andhra* . 2. Bihar. 3. Bombay 4. J. & K.** 5. Madras. 6. Orissa 7. Pupish.	بلرگ 🕶 👊	I. Andhra 2. Bihar* 3. Bombay 4. J. & K. 5. Orissa 6. Punjab 7. West Ben- gal++ and	8. Central Govt. (Ministry of Health).
	1. Kerala 2. Mysore		°	
a person who has not paid his taxes in penultimate year should be debarred from exercising his franchise in the next panchayat election and that a panchayat member should automatically cease to be such if his tax is in arrears for more than six months.	The budget of the village panchayat will be subject to scrutiny and approval of the panchayat samiti, chief officer of which will exercise the same power in regard to the village panchayat as the collector will in regard to the panchayat in regard to the panchay will in regard to the panchay will in regard to the panchay will in regard to the panchay will an exercited the panchay will appear to will in regard to the panchay will appear to will in regard to the panchay will appear to will in regard to the panchay will appear to will in regard to the panchay will appear to will appear to will appear to will appear to will appear to while the panchay will appear to will appea	chayat samiti. No village panchayat should, however, be superseded except by the State Government who will do so only on the recommendation of the zila parishad.	The compulsory duties of the village panchayats should include among others provision of water supply, sanitation, lighting, maintenance of roads, land management, collection and maintenance of records and other statistics	
0,	2.		22	

Govt 3. The State 3. Madras .

††W. Bengal: Agreed to principle except matters relating to panchayat samiti.

Memorandum to that set out by the Team. According to this, however, these functions should include powers contained in tion of functions and prefers the specificatheir Union construction, repair and maintenance of public roads and pera 26 of Panchayat

bridges etc., lighting, sanitation, provision of public latrines, opening and mainenance of burial and and repair of wells, health, etc. grounds, burning sinking a

primary schools should not be en-4. The supervision of trusted to the panchayats as they will personnel for this work. have no 4. Rajasthan

5. Reasons not stated. 5. U. P. Not circulated as draft Recommendation,

The judicial panchayat may have much larger jurisdiction than even a Gram Sewak's circle, and out of the panel suggested by village panchayats the sub-divisional or district magistrate may select persons to form judicial panchayats. 23

सन्दर्भन नगर

	TO	
7	*Bombay: Under examination. *Bombay: Constitution of such zila parishads would depend upon the extent to which the panchayat samitis function effectively and can be relied upon to carry on development work. It would be more appropriate that the zila parishad should take shape after the panchayat samiti experiment has been carefully watched for a period, of, say, five years and another study Team has gene into the details of constitution, functions and relationship of the zila parishad.	
ý	I. Not considered necessary to set up a new non-statutory zila parishad. The existing District/Subdivisional District/Subdivisional District/Subment Boards in this State can perform the function of coordination between blocks. In U. P. districts are smaller in size and are, therefore, convenient units of local administration. The zila parishad should, therefore, convenient units of heard and therefore, convenient units of local administration.	or mann organi or
s	I. Assam d	
4	1. Andhra . 1 2. Bombay.* 3. J. & K. 4. M. P. 5. Madras. 6. Orissa. 7. Punjab. 8. Rajasthan 9. Central Gevt. (Ministry of Health). 12.	
en	I. Kerala 2. Mysere	
~	To ensure necessary coordination between the panchayat samities, a zila parishad should be constituted, consisting of the presidents of these samitis, M.L.As and M.Ps. representing the area and the district level officers. The collector will be its chainman and one of his officers will act as secretary.	
	4	

local self-Govt.

Instead of collector, a non-official should be the chairman of the zila parishad.

3. This is premature as the zila parishad is dependent on the establishment of panchayat samitis which itself has not been accepted in the present situation. 3. West Ben-gal.

sary that all the three tiers of simultaneously in the whole decentralisation is to yield maximum results, it is necesthe scheme, viz., village pan-If this experiment of democratic chayat, panchayat samiti and zila parishad should be started at the same time and operated

suggested lines. One successful block in shad necessary or advisable, they do not think it necessary to try out the Such model blocks should have hand-picked staff of on the each district should model block and used officers and As the State Governtutory panchayat samiti or the nonfor training of junior block developdo not consider either the stapanchayat statutory zila paritraining be selected experiment others. ment ment I. Assam.

(Ministry of Health.)

Sort

Punjab. Rajasthan. U.P. and

3. J. & K.
4. Madras.
5. Orissa.
6. Punjab.
7. Rajasthan
8. U.P. and
9. Central

38

acceptable at present. 2. Not 2. W. Bengal.

categories and

सन्यापन मध्त

resources made available from

adequate

he Departments.

to their agreeing in principle that councils at the district level of the type envisaged deserves further study and +Bombay: Agreed to subject experimentation.

extend to all the existing as well as new block areas simultaneously rather than in sel-

Bihar: Under examination.

ected districts.

* Andhra: The experiment should

Included in the draft chapter, remark but not numbered; State Governments 8 offered State

hence have

equipped with a minimum of knowledge of some training in administrative Persons elected or aspiring to provided with to local bodies that they are Hore and more should be matters so be elected growing complex. 56

23

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2. Bombay.†

1.Andhra.*

64 P.C.-4

9 S m Some of the States consider it N

comments made by the Governments who favour the creation of a body similar to panchayat samiti at district level. Not circulated commendation, mendation comments

This recomdraft



(a) such district body is fully empowered by Statute on the same lines as the panchayat samiti, though panchayat samiftis are constituted to carry out as agents of the district body all other develop-ment activities proposed larger scale; he appropriate funds, quisite field staff, and supervisory staff at the district headquarters funds meant to be spent are made available on the for the (c) in the blocks selected for ferred to the panchayat powers of taxation, redevelopment programme, panchayat samitis are correspondingly panchayat samiti; for that area district body, same lines as 64 g (b) the

7,

advisable to devolve power to a local body at the district level. While the block is

pose, similar devolution to a district body may take place

provided that

instead,

the optimum unit for the pur-



(d) the district body operates directly only in non-panchayat santit areas or in matters of interblock and district level activities and institutions; and

(e) the district body is so constituted on a purely elected basis that the former does not become too large to be effective as an instrument for rural development.

(f) If feasible, similar arrangements can also be worked out in the alternative to devolve power to a body with a sub-division of the district for its iurisdiction.

SECTION 3: METHODS OF WORK: PROGRAMME PLANNING

(The views of Mysore Government alone are preliminary, while those of the rest in columns 4 and 5 are final.)

erial No.	Serial Summary of Recommendations No.	Govts, whose comments are not available	Govts, which have accep- ted	Govts, which have not accepted	Views of those in column No. 5	Remarks
	8		4		9	4
8	28 In the planning and execution of the C.D. programme, while the States have got to lay down the broad objectives, the general pattern and the measure of financial, technical and supervisory assistance available, it is for the people's local representatives assisted by the development staff to work out and execute the details of the plan. The joint responsibility for fixation of targets should be clearly defined but inter-linked.	I. Jammu & Kashmir. 2. Kerala	1. Andhra 2. Assam! 3. Bihar 4. Bombay 5. Madras. 6. Madras. 7. Mysore 8. Orissa 9. Punjab 10. Rajasthan 11. U.P. 12. West Bengal and 13. Central Government (Ministry of Community Develop-			

major schemes which can-not be broken up on a terri-W. Sengal considers it desirable but not practicable until the popular institutions at the village level have been equipped or trained for this kind of plan-Madras recommends exception of torial basis. ning. å å රී Do. å å å ϰ Thee broad distribution of the budget provisions should be prescribed by the Centre. Within this pattern each State should evolve its own schematic budget, in consultation with the Central Ministries. advisory committee should break the integrated plan into smaller units, e.g., Gram Sewak circles, villages state funds, including loans, and/or people's contributions, should be integrated with the local representative organisa-tions should work out priori-ties and phasing within the frame-work prescribed, subject to certain guiding prin-All schemes sponsored by diff-erent departments in addition budget, and financed out of block budget schemes at all levels and an integrated plan for the entire state should be Within the block, the pan-chayat samiti or the block to those under the block The district and the block level ciples and restrictions. and families. evolved. 33 3 31 8

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g	This process of plan-making and ts annual revision should begin in September and end in February to enable finalisation of the plan by March.	I. Jammu & Kashmir 2. Kerala	1. Andhra* 2. Assam** 3. Bihar 4. Madhya Pradesh@ 5. Madrass 6. Mysoret 7. Orissa 8. Punjab 9. Rajasthan 10. Uttar Pradesh and 11. Government (Ministry of Community Develop- ment).	Andhra* (1) West Assam** Bengal Bihar Madinya Pradesh@ Maysoret Orissa Punjab Rajasthan Uttar Pradesh and (2) Bombay Gentral Government (Ministry of Community Develop-	(1) The two-way process is impractical, since the State budgets are framed earlier than Feb. & the plan must be ready before the State budget is prepared. (2) Time schedule proposed does not seem to be feasible as it will be difficult to complete all the stages indicated, according to schedule.	*Andhra suggests that the period should be June to December to avoid harvesting season in JanFeb. **Assam feels the period Sept.—Feb. is the period of field work of all officers. @Madhya Pradesh agrees subject to Centre's agreement to this time-schedule. †Mysore feels this may not be practical due to various administrative difficulties. It would be enough if even the resources available for the remaining period of the Plan could be known for each
\$	The serious cause of dislocation and consequent wastage in the works has been attributed to delay in sanction of funds. Various possibilities have been suggested, viz., (i) budgetary year should commence on 1st October, (ii) work on continuing schemes should be held up for want of financial sanctions, and (iii) the sanctions should be communicated within a responsible time of passing of budget. Some of these suggestions have been examined before. In view of	ο̈́	1. Andhra 2. Assam 3. Bliar 4. Bombay 5. M.P. 6. Madras. 7. Mysore 8. Orissa 9. Punjab 11. U.P. 12. W. Bengal, and 13. Central Govt. (Ministry			block instead of annual figures.

			ออ	
				incentive to finish try of Community Developthe work in time, asm would not be programmes would not be felt by villagers and slackers in the block staff would start making excuses, if period of the phases is increased.
		(1) The sequence and opening of Blocks being determined in advance is not accepted.	(2) Reasons not given.	incentive to finish the work in time, necessary enthusisarm would not be created, impact of programmes would not be felt by villagers and slackers in the block staff would start making excuses, if period of the phases is increased.
		(I) Assam disagrees partly.	(2) Madras. and f	(1) Punjab
of Com- munity De-	velopment).	1. Andhra 2. Assam (in part) 3. Bihar 4. Bombay	5. M.F. 6. Mysore (2, 7. Orissa 8. Punjab 9. Rajasthan 10. U.P. 11. W. Bengal, and 12. Central Government (Ministry of Community Development,)	2. Andhra 2. Assan 3. Bihar 4. Bombay 5. M.P. 6. Madras 7. Mysore 8. Orissa 9. Rajasthan 10. U.P. 11. West Bengal, and 12. Central Government (Ministry of Munistry of munity Development) *
		Ď.		å
the importance of the matter	the problem is recommended.	All the blocks in each State should be clearly demarcated, and the sequence and the year of introduction of the block prescribed on the basis	of administrative convenience.	The present system of dividing the community development programme into three phases of N.E.S., I.D. and P.I.D. leads to two-fold waste and frustration on account of the non-availability of resources during the N.E.S. and P.I.D. stages. This distinction should be replaced by a continuing programme of 6 years, the unspent funds of each year being carried forward to the following year within certain limits.
		35		36

-	7		4	v		9	-
37	The original budget ceiling of Rs. 15 lakhs should be restored.	I. Jammu Kashmir 2. Kerala	2. Assam 3. Bihar* 4. Bombay* 5. M.P. 6. Madras 7. Mysore 8. Orissa 9. Punjab 10. Rajasthan 11. U.P.** 12. West Bengal, and 13. Government (Ministry of Com- munity De- velopment).		Section 2		*Bombay and Bihar suggest a ceiling of Rs. 12 lakhs for 5 years as an alternative. **Uttar Pradssh adds that schematic budget should be stretched to Rs. 21 lakhs.
90 M	The first phase of six years should be followed by the second phase of six years with a budget ceiling of Rs. 5.5 lakhs.	Å	1. Andhra 2. Assam 3. Bilbar 4. Bombay 5. M.P. 6. Madras 7. Mysore. 8. Orissa 9. Rajasthan 10. U.P. 11. West Ben- gal, and	Punjab	Same	Same as for recommendation No. 36.	In the original recommendation as referred to the States, the veiling of expenditure for the second phase of 6 years had not been specified, although it had been suggested that considerably larger expenditure than the usual P.I.D. Block provision would be needed.

(I) Rajasthan (I) Reasons not given. Andhra
 Assam

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(2) Govt. have already given assurances outside for complete coverage. Failure will result in resentin the Assembly and coverage. (2) Punjab

ment arcas.

*Bihar, Madras and U.P. consider it essential to put in position, in the areas left uncovered by blocks, the neceseven if it be of a skeleton nature, by the end of the pre-sent Plan period. sary administrative frame-work, in uncovered Bombay suggests that the rate of expansion need not be slowed down except to the of properly trained personnel. stringency and non-availability financial extent caused by

@Madhya Pradesh adds that the staggering of the pro-gramme should not be by more than two years.

a postponement of the date for total coverage of the country with blocks is already inevitable, and since there is Development) feel that an advance decision in the matter is not necessary since the date of the end of the present Plan period at the efficiency and other Governmens Community no commitment to stick considerations. Central try of (Ministry cost of relevant ** The

Government West Benmunity De-3. Bihar*
4. Bombay†
5. M.P.@
7. Madras*
7. Madrass*
8. Orissa
9. U.P.*
10. West Ber and (Ministry of Com-Centra gai

velopment).**

sources, shortage of technical personnel and of supervisory In view of limited financial re-33

staff, the decision to cover the entire country with blocks during the Second Plan period should be revised and the date extended by at least three

Section 5: Administrative Pattern—Coordination within the State.

(The views of Mysore Govt. alone are preliminary. Those of the rest in columns 4 & 5 are final.)

Remarks	7	tMadras considers only 15 Gram Sewaks per block necessary. Each Panchayat Union (equal to a prescribed Gram Sewak circles) should have a team of 3 Gram Sewaks, one in Grade I and 2 in Grade II, with clearly demarcated duties. All additional expenditure beyond pooling should be borne by the Centre. £M. P. feels that quality of performance by Gram Sewak of technical work of the departmental workers may be lowered and in any case the additional cost of the increased number of Gram Sewaks should be borne by the Central Government.
Governments Views of those in which have Column No. 5 not accepted	٥	In view of the financial timited training facilities, it may not be possible to implement this recommendation in the near future.
Governments Which have not accepted	\$	Bombay
Governments which have accepted	4	1. Andhra 2. Assam 3. Bihar 4. J. & K. 5. M. P.£ 6. Madras† 7. Mysore ** 8. Orissa 9. Punjab@ 10. P. 11. U. P. 12. W. Bengal* and 13. Central Govt. @@ (Ministry of Community Development).
Governments whose comments are not available	æ	Kerala
Summaty of Recommendations	8	The area of operation of the Kerala Gram Sewak should be reduced and the number of Gram Sewaks per block increased to about 20 per blocks.
S. S.	-	, Š

59 t absor-*W. Bergal agrees but considers that it is not possible because of paucity of other functions at village level. @Pswjab adds that only limited number out of the depart-Ministry meets only 25% of the cost of the additional 10 Gram Sewaks. ** Mysore agrees subject availability of funds. mental workers can be bed as Gram Sewaks necessary training. Govt. agrees provided ခို @@Central ģ å Ď. Ď. ů. å å Gram Sewaks should be limited by pooling the staff working in the different fields of development and assigning their duties and functions available, pooling is the only With the limited funds and the Gram Sewak within effective answer to the require ments of community developincreasing resources in due course, specialised service agencies may be provided. The financial implications increasing the number programmes. to the Gram Sewa his reduced charge. ment

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	e treated achieved. subject schematic st being e State tively. Sewak.	further	istry of nent) will further.
7	*Bombay: This may be treated as only an ideal to be achieved. †M. P. and U. P. agree, subject to extra funds in the schematic budget and extra cost being made available to the State Govt. in full, respectively. **Mysore suggests a population of 5,000 per Gram Sewak.	J. & K. requires examination.	Central Govt. (Ministry of Community Development) will consider the question further.
9	*B*	•	Ö
2	· ·		
4	I. Andhra Pradesh. 2. Assam 3. Bihar 4. Bombay* 5. Jammu & Rashmir. 6. M. P.† 7. Madras 8. Mysore** 9. Orissa 10. Punjab 11. U. P.† 13. W. Bengal, 14. Central Govt. (Mi- nistry of Community Development)	Do.	ů.
, en	Kerala	Do.	Do.
2	A Gram Sewak should not be placed in charge of an area with a population exceeding 800 families or 4,000 persons. For very sparsely populated areas, the figures would be necessarily smaller.	All field workers at a level below the block in the departments of Agriculture, Harijan and Tribal Welfare, etc. should be merged with the Gram Sewaks, the additional cost of scheme being shared between the States and the Centre on a mutually-agreed basis.	A closer link should be established between the Gram Sewak and the village panchayat
H	53	2	53

immediately. As development secretary of the village panchayat, the Gram Sewak should submit his progress reports to the village panchayat at the time of each monthly meeting and the latter should forward its comments to the Bock Development Officer.

A part from appropriate training and competent direction, reasonable attractive conditions of service and adequate incentives should be provided to the Gram Sewak in the interest of efficiency.

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57 The B.D.O. should invariably consult all the extension officers before recording his remarks on the annual assessment of the Gram Sewak's work.

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58 An extension officer cannot normally deal with more than 20 Gram Sewaks.

relevant factors, such as topography, density of population, its stage of development and communications, should be borne in mind, together with the possibility of making the block co-extensive with an existing administrative unit provided that its size does not become excessively large.

Not circulated as draft Recommendation.



Do.

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	7	rd as draft recom-	Mysore feels that extra expenditure will be needed, while Malkya Pradesh suggests that this should be done gradually. Latter portion not circulated as draft recommendation.	
		Not circulated as mendation.	Mysore feels that enture will be ne Madaya Pradesh that this shou gradually, Latter circulated as dramendation.	
	9			
	5		idhra idesh. isam. har. nma. mmu & shmir. ishmir. isaminas adras a	
The second secon	4		1. Andhra Pradesh. 2. Assam. 3. Bihar. 4. Bombays 5. Jammu & Kashmir. 6. M. P.† 7. Madras 8. Mysore** 9. Orissa 10. Punjab 11. Rajssthan 12. U. P.† 13. W. Wengal & Kashmir. 14. Central Govt. (Ministry Community Developmen	Õ
	3		Kerala	Do.
	a	The block should have its head- quarters located as centrally as existing facilities of com- munication would permit.	As far as possible, the block should be treated as administrative unit of all development departments with one unified set-up. The expenditure under community development schemes should be integrated with the normal development expenditure in the block and the budget of all development departments in the district split up block-wise.	Coordination of the extension officers' work through the B. D. O. as captain of the team is essential without centralisation or erection of 'road blocks' between the E. Os and their departmental superiors at the district level.
1	н	% T	61 A	9

å In the interest of effective coordinations the district collector should invariably consult members of his team at the district level at the time of recording his annual observations on the work of the B. D.O. In the

r. Andhra Pradesh

63

J. & K.: This recommendation is not applicable since there are no district level officers in

the State.

2. Assam
3. Bihar
4. Bombay
5. M. P.
6. Madras
7. Mysore
8. Ortissa
9. Punjab
10. Rajasthan
11. U. P.

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The block development officer should invariably hold a gazetted rank and should be the drawing and disbursing officer in respect of all, the block area budgets of all the development departments.

†Bombay feels that for some of the items the powers may not be possible.

*Madnya Pradesh would submit the drawing and disbursing and allouments specific proentrusted to him. powers to grammes

its Tehsildars have been graded to the gazetted rank. **Madras agrees to make him a gazetted officer only when its Tehsildars have been

4. Bombay†
5. J. & K.
6. M. P.*
7. Madras **
8. Mysore
9. Orissa
10. Punjab
11. U. P.
13. W. Bengal

(Ministry of Community

Develop-

ment).

14. Central Govt.

and

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1. Andhra Pradesh 2. Assam

Community (Development)

(Ministry of

13. Central Govt.

and

7	Not circulated as draft Recommendation,	*Assam agrees subject to availability of funds. **J.&K.: Only one overseer is provided,foeural Goor. (Ministry of Community Development) agrees in principle, but says there is paucity of funds in the block budget and of suitable staff.	Not circulated as draft Recommendation,
ý		. It may not be possible to expect the block overseer to be responsible for normal P.W.D. work also, even by pooling of all the available staff.	
v		Bombay ** a. f. di- of mity ment).	
4		1. Andhra Bor Pradesh. 2. Assam* 3. Bihar. 4. J. & K. ** 5. M. P. 6. Madras. 7. Mysore. 8. Orissa. 10. Rajasthan. 11. U. P. 12. W. Bengal 6. Gort. (Mi- nistry of Community Development)	
ю		Kerala	
2	At the block level, the staffing pattern of the government departments and the staffing pattern of local bodies should not overlap functionally.	The staff dealing with the works Kerala programme relating to irrigation, housing and communications etc. borne on the community development budget should be treated as a net addition to the cadres of the Irrigation and P. W. Departments which can then redistribute their jurisdictions in units of complete blocks.	The junior administrative cadre should be enlarged to include all block development officers to ensure that at least 75% of this cadre is recruited directly by open competitive examination and should provide that 25% of the cadre can be filled by promotion from various junior cadres such
	\$	99	49

as officers of the cooperative, panchayat and revenue departments and the Social Education Organisers' cadre wherever it is not merged in any education department cadre.

68 Officers recruited directly to the Revenue Deptt, from the open market should be posted as block development officers after initial training and before they have spent more than two or three years in the department.

officer, known as tehsildar or maniaticar is also the Block Development Officer. This arrangement seems to have serious drawbacks, viz., the block is too large, the officer over-worked and the officers as recruited at present unsuitable for development work. These defects should be removed if the two, functions are to be combined in one functionary.

The block should not have more than 20 circles, each circle not exceeding 4000 population.

In the early stage of community development the compulsory revenue power of such an officer should be transferred to the sub-division or prant officers.



Not circulated as draft Recom-

mendation,

Not circulated as draft recommendation.

64 P.C.-5

tant.

to the implementation being done in two stages, suitably Assam, Bombay, J. & K. and Central Govt. (Min. of C.D.) lidation of holdings *Madras agrees in principle subject will sexamine further phased as specified. Will the clerical and actoo heavy for the Patwaris in (2) Not at all possible. (3) It does not seem present to entrust to be practicable at blocks where consohas not taken place. work ecome Andhra. (r) Punjab. (2) Andhr (3) M. P. 4. Mysore.**
5. Orissa.
6. Rajasthan. U.P. and W. Bengal. Madras.* Assam. Bihar. Kerala The combination of develop-ment activities with revenue activities below the block level is definitely injurious. secretary of the village pan-chayat without any developaccountant may work as joint ment functions; the Gram Sewak as development secretary without revenue The talati or the village functions and office work. ይ

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N

** Mysore agrees but feels that the Shanbhog and Patel may be fully associated with the activities of the Gram Sewaks instead of the Village Accouncounts work of the panchayats to Patwaris.

where officers superior to inspector level of the various *Punj 2b feels this is possible only development deptts. are provided at Sub-Divisional level. J. & K.: There are no S.D.Os. in the State. The recommendation is inapplicable.

be to give him supervisory control over the block development officers under him and to delegate to him some of the powers now vested exclusively in the collector. The sub-divisional officer should be able to concentrate on the human and organisa-The most useful arrangement for associating the S.D.O. with development work would ramme including arrangement tional aspects of the progfor supplies and equipment. 71

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7. Mysore. 8. O.issa. 9. Punjab.* to. Rajasthan.

2. Assam.3. Bihar.4. Bombay.5. M. P.6. Madras.

Andhra. Pradesh, 13. Central Govt.

W. Bengal

11. U.P.

(Ministry of Community

Development)

J.&K.: There are no district level officers in the State. The recommendation is inapplicable.	ο̈́	3. & K.: No district level officers in the State. Question does not arise. *M. P. adds that this may be necessary only in big districts. **Mysore agrees but considers demancation of functions	irecosal).
	6	Not at all necessary.	We should wait for 10 years.
	(5)	Andhra Pradest,	J. & K.
Do.	ద్ద	1. Assam. 2. Bihar. 3. Bombay. 4. M. P. * 5. Ma P. * 5. Mysore. * 7. Orissa. 8. Punjab. 9. Rajasthan. 10. U.P. 11. W. Bengal and 12. Central Govt. (Ministry of Community Development)	1. Andhra. Pradesh. 2. Assam 3. Bihar. 4. Bombay. 5. M.P.
Š	Ď	á	D9.
72 At the district level, the collector should be the captain of the team of officers of all development departments for securing necessary coordination and cooperation.	Wherever the collector is not empowered to make the annual assessment of the work of the departmental officers in regard to their cooperation with other departments, their speed in work, their dealings with the people and their reputation for integrity, he should be invested with such powers.	74 The collector would be provided with a whole time additional collector to relieve him of the general administrative duties so that he can himself, as far as possible, function and be designated as the district development officer. The actual distribution of work should be left to the collector himself.	75 In all matters requiring coordinated action by more than one department, the collector should receive copies of all important communications.

و		Assam: This may not be possible as the headquarters of the Commissioners do not
ķ	Age of the state o	This is transcossary.
•		Andhra Pradesh.
\	7. Mysore. 8. Outisa. 9. Punjab. 10. Rajasthan. 11. U. P. 12. W. Bengal and and Conmunity Community Development Pradesh. 2. Assam. 3. Bitat. 4. Bombay. 5. J. & K. F. 6. M. P. 7. Madras. 8. Mysore. 9. Onissa. 10. Punjab. 11. Rajasthan. 12. U. P. 13. W. Bengal and 14. Central Goyt. (Ministry of Community Development)	1. Assan. 2. Bihar. 3. Bombay.
,,	Kerala	Do
2		Wherever the system of commissioners operates, the commissioner should also
H	92	7

function as a coordinating officer on lines similar to those suggested for the collector.

Madras. I.& K. M.P. 446,500

coincide with those of the

Regional Officers.

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Mysore. Punjab. Orissa.

ro. Rajasthan.rr. U. P.rz. W. Bengal

13. Central Gowt. and

departments to decide whether

intermediaries are

required or not.

regional

It should be made optional for

Madras: Punjab:

> Development) (Ministry of Community

संस्थापन समह

The regional officers should be delegated the maximum

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and only the more important matters should be decided at

the state headquarters.

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responsibility

powers and

Not circulated as draft Recommendation.

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pattern in the State.
The Recommendathe administrative

reports need not be sent to Development Commissioner. It does not conform with Mysore adds that all the progress The review prepared by the

thorough and thereby more fruitful than they now generally are. This will lead ment work is concerned, inspections have to be more So far as community developto several advantages quoted by us. ment

Copies of progress reports submitted by the heads of should be endorsed to dedepartments to Government velopment commissioner, who should prepare a quarterly review for the State as a 8

Pradesh. I. Andhra Kerala,

1. & K.

Bihar. Bembay.

Assam.

'n

Madras.

tion is inapplicable.

State Secretaries to Govt, might be considered at the Coordination Committee. -

			Not circulated as draft I mendation.
		The present arrangement of having a separate Committee of the Secretaries and another Committee of the Heads of Departments is sufficient and establishment of a separate Coordination Board as suggested does not seem necessary.	
	7. Mysore. 8. Orissa. 9. Punjab. 10. Rajasthan. 11. U. P. 12. W. Bengal and 13. Central Govt. (Ministry of Community Development)	Kerala I. Andhra Bombey 2. Assam. 3. Bihar. 4. J. & K. 5. M. P. 6. Madras. 7. Mysore. 8. Orissa. 9. Punjab. 11. U. P. 12. W. Bengal and 13. Central Govt. (Ministry of Community Development)	
			5 6.81
	whole in the entire sphere of planning and development.	A coordination board consisting of heads and secretaries of all development departments as members and the development commissioner as the chairman, should be constituted in the states in which it does not exist. It should meet periodically to review progress, resolve difficulties and decide the details of ensuing month's programme. This board should not be merely advisory. Its suggestions and recommendations should be circulated in extracts for compliance by the field staff.	Wherever the chief secretary is also ex-officio development commissioner, he should either be relieved of a large volume of his normal work of general administration or should be assisted by an
•		18	82

Recommendation.

Orisa: Under examination,

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additional development com-	missioner of high seniority in	an also be	designated ex-officio additional		In the interest of maximum
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deve	of hi	, wh	ex-o	chief secretary.	rest
onal	ner	adre	ated	secr	int
dditio	nissio	he c	esign	hief	the
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possible coordination, the development commissioner should also be the planning secretary.

Pradesh. 1. Andhra

2. Assam.
3. Bihar.
4. Bombay.
5. J. & K.
6. M. P.
7. Madras.
8. Mysore.
9. Orissa.
10. Punjah.
11. Rajasthan. U.P. W. Bengal and 13.

Community Development) Lt. Central Go-(Ministry of

2. Assam.
3. Bihar.
4. Bomb yy.
5. J. & K.
7. Madras.
8. Mysore.
9. Punjab.
10. Rajasthan. Pradesh.

who may, where necessary, be assisted by a Minister mainly concerned with plan-

ning and coordination.

II. U.P. 12. West Bengal

and

13. Central Govt.

(Ministry of Confinanty Development)

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as a coordinating department functions most effectively under the Chief Minister,

The development department, 8

Secricon 6.—Peoples' Participation in Community Works.

(The views of the State Governments of Andhra Pradesh, Bihar, Bombay & West Bengal are preliminary while those of the rest are final)

Serial No.	Summary of Recommendations Govts. whose comments are not available	Govts, whose comments are not available	Govts, which have accepted	Govts, which have not accepted	Views of those in column No. 5	Remarks
H	7	en	4	'n	9	
8	A uniform and realistic method 1. Kerala. of assessment of public 2. Madras. contribution in community 3. Mysore. works should be to calculate the value of labour and material on the basis of P.W.D. rates.		1. Andhra Be Pradesh. 2. Assam. 3. Bihar 3. Bihar 4. J. & K. 5. M. P. 6. Orissa. 7. Punjab. 8. Rajasthan 9. U. P.** 10. West Bengal and 11. Central Govt. (Minjstry of Com-	Bombay.	Once it is accepted that P.W.D. rates should be applied, it would be administratively convenient to value the treal work and deduct the grants-in-aid given to find out the people's contribution. Any other method would lead to administrative difficulties without any advantage.	* M. P.: For the assessment of people's contribution in community works, contractor's profit and Govt. share of expenditure should be deducted from the total cost of the work. **U.P.: Cost of land and buildings, transport facilities, technical labour should also be taken into account for calculating the value of people's contribution.
%	Financial contributions made by local bodies should be included in the total value of people's participation, but any part of government granf must be excluded.	Š	munity Development) I Andhra Andhra 2. Assam. 3. Bihar. 4. Bombay. 5. J. & K. 6. M. P. 7. Orissa. 8. Punjab. 9. Rajasthan. 10. U. P.*	etopment)		*U. P.: An additional criterion should be the number of people participating. A definite weightage for number of people participating as distinct from value of such participation is necessary.

Development)

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* 7. & K.: Very few such non-official organisations exist in this State.

1. Andhra Pradesh
2. Assam
3. Bihar
4. Bombay
5. J. & K.*
6. M. P.
7. Orissa
8. Punjab
9. Rajasthan
10. U. P.
11. W. Bengal and

Govt. (Ministry Of Community Development.)

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7 Public participation in community works should be organised through statutory representative bodies which should also take over the maintenance of these works.

64 P.C.—6

SECTION 7: Work among Women and Children.

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No.	Summary of Recommenda- tions.	Govts. whose comments are not available	Govts. which have accepted	Govts. which have not accepted	Views of those in column No. 5	Remarks	
1	7	3	4	۶۰	9	<i>L</i>	
8	She work of women welfare should be directed from one point alone and one general policy adopted and followed. (b) Complete responsibility needs to be vested with the States, the Centrefunctioning as the advisory, coordinating and financing agency.	1. Bombay. I. 2. J. & K. 3. Kerala. 3. Kerala. 4. Madras. 5. Mysore. 6. Central Govt. 6. (Ministry of 7. Food & 8. Agriculture). 9.	1. Andira Pradesh 2. Assam 3. Bihar 4. Orissa 6. Punjab 7. Rajasthan 8. U.P 8. U.P 9. West Bengal and 10. Central Govt. (Ministry of Community Develomment)			Part (b) not circulated Recommendation.	as draff
68	Suitable smokeless chulhas need to be designed for different areas instead of one type all over the country.	Do. (Except item 6)	1. Andhra Pradesh 2. Assan 3. Bihar 4. M.P. 5. Orissa 5. Punjab 7. Rajasthan 8. U.P.				

1. Andhra Pradesh 2. Assam 3. Bihar 4. M.P. 5. Orissa 6. Punjab 7. Rajasthan 8. U.P. 9. West Bengal.	1. Andhra Pradesh 2. Assam 3. Bihar 4. M.P. 5. Orissa 6. Punjab 7. Rajasthan 8. U.P. 10. Central Govt. Indistry of Community Development)	Do.	I. Andhra Pradesh2. Assam3. Bihar4. M.P.
Ö,	Ö	Do.	Do.
Training centres of Gram Sewikas should stress less on theory of sanitation than on its actual practices, personal and environmental cleanliness being drilled in their daily lives at the centres.	The care of the cow, the kitchen garden and poultry keeping which constitute the most effective welfare work for the rural women should receive the primary attention of women workers in the villages.	Knitting, embroidery and tailoring have little economic value excepting in villages near large cities. Training in elementary use of thread and needle is necessary so that women can mend clothes for the family.	In villages which surround large towns and cities, cookery classes can be started with profit.
&	16	92	93

6 7			Not circulated as draft Recommendation.	Do.
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4	5. Orissa 6. Punjab 7. Rajasthan 8. U.P. 9. W. Bengal	1. Andhra Pradesh 2. Assam 3. Bihar 4. M.P. 5. Punjab 7. Rajasthan 7. Rajasthan 8. U.P. 9. W. Bengal		
m		1. Bombay 2. J. &. K. 3. Kerala 4. Madras 5. Mysore and 6. Central Goyt. (Aminstry of Food and Agri- culture.)		
a		94 A satisfactory programme for child welfare limited to a few lines only needs to be evolved for a few selected areas in the first instance.	Gram Sewikas should be re- cruited from amongst matriculate teachers working in rural or semi-rural areas.	Woman S.E.O. should give place to Mukhya Sewika selected from amongst the Gram Sewikas on the basis of merit.
H		46	95	96 1

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The existing projects of C.S. W.B. should be transferred to state Governments which should arrange for their

100

vision either through depart-mental agencies or through local statutory bodies.

administration

Some posts of craft instruc-tresses should be abolished and others integrated with the staffing pattern for rural industry. The staff appointed for welfare programme among women & children should be made in phases of six years and need not be subdivided into N.E.S. /C.D. stages. The welfare programme should be planned and carried out permanent. 86 8

SECTION 8: Work in Tribal Areas.

(The views of the State Governments of Orissa, Bihar, W. Bengal, Rajasthan and Bombay are preliminary, while those of the rest are final)

Remarks	7	W. Bengal: Not applicable. *Andhra Pradesh: Existing period of 5 years seems to be sufficient. @Punjab: Areas of Lahaul and Spiti should be treated as an exception and fitture blocks may be allotted to such areas on the basis of area and geographical factors and not on population.	Not circulated as a draft Recommendation.	. Bengal: Not applicable.
Views of those in column No. 5	9		oN E	·AI
Govts, which have not accepted	8	مين <u>ئ</u>		
	4	1. Andhra Pradesh * 2. Assam 3. Bihar 4. Bombay 5. M.P. 6. Orissa 7. Punjab@ 8. Rajasthan and 9. Central Govt. (Minietry of Home		1. Andhra Pradesh 2. Assam 3. Bihar 4. Bombay 5. M.P.
Govts. whose Govts. which comments are have not available accepted	m	1. J. & K. 3. Kerala 4. Mysore 5. U.P.		Do.
Summary of Recommenda- tions	п	The budget for development work in tribal areas should be for 6 years as in the case of blocks in other areas.	While demarcating the blocks, a complete number of such blocks might be integrated into a block of normal size at some future date.	rog A thorough survey and study should be carried out before a detailed budget of a block is drawn up.
z. Š	ы	IOI	102	103

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draft

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33 Not circulated

Recommendation,

Do. संस्थान मध्द

Do.

Pradesh I. Andhra

2. Assam
3. Bihar
4. Bombay.
5. M.P.
6. Orissa
7. Punjab.
8. Rajasthan g
9. W. Bengal

10. Central Govt.

Affairs)

6. Orissa 7. Punjab 8. Rajasthan

Gentral Govt.(Ministry of Home Affairs)

and

Do.

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Right type of personnel with sympathy and understanding for the tribal people should be selected, preferably local

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å. The recruited personnel should acquire knowledge of the dialect, customs and ways of life of the people among whom they work.

300

The community development staff in the tribal areas should work in an atmosphere and in a manner consonant with the tribal traditions.

Since scope for agriculture development is limited, im-101

provement should be confined to a few measures.

(Ministry of Home

 2	3	4	\$	9	7
Efforts should be made to induce the people in tribal areas to take up sertled	1. J. & K. 2. Kerela 3. Madras	1. Andhra Pradesh			W. Bengal & Puniab Not applicable.
cultivation wherever possible.	4. Mysore 5. U. P.	3. Binar 4. Bombay 5. M.P.¶ 6. Orissa 7. Rajasthan and 8. Central Government (Ministry of Home	6		*Assam: The \$topography of the hill triba! areas is such that *jhumed cultivation cannot altogether be abandoned in preference to settled cultivation; but where there is dearth of *jhumed* land, they should be encouraged to take up settled cultivation.
Subsidies for housing should be provided to further the cause of settled cultivation.	Ö.	Affairs) I. Ardhra Pradesh 2. Assam 4. Bihar 5. M.P. 6. Orissa			Punjob: Not applicable as there is no shifting cultivation in the State.
Growing of legumes may be taken up during fallow period for restoring the soil fertility of jhumed land.	Ö.	7. Rajasthan 8. W. Bengal and 9. Central Government (Ministry of Home Affairs) 1. Andhra Pradesh 2. Assam 3. Bihar 4. Bombay* 5. M.P. 6. Orissa 7. Punjab			*Bombuy : Where physically possible.

	Not circulated as a draft Re- commendation,	*Bilar: Attempts should simultaneously be made to create cooperative mindedness in these areas which is a prerequisite. @M.P.: The details will require further examination.	†Rajasthan: To enable tribal people to get rid of old debts, provisions should be made in multi-purpose blocks for advancing loans to them at a reasonable rate of interest for paying their old debts through Govt. agency.	W. Bengal : Not applicable.	
				The tribal people are not keen on working even on payment of adequate wages.	
			al	Andhra Pradesh vt.	G.
Column array		1. Andhra Pradesh 2. Assam 3. Bihar* 4. Bombay; 5. M.P.@ 6. Orissa 7. Punjab	9. West Bengal and Io. Central Govi. (Ministry of Home Affairs)	1. Assam 2. Bihar 3. Bombay 4. M. P. 5. Orissa 6. Punjab 7. Rajasthan and 8. Central Govt. (Ministry of	Home Affairs)
		Ď.		Do.	
	r A careful artempt should be made to introduce new crops, especially cash crops.	Steps should be taken by the Government for directly supplying the necessary agricultural credit in these areas.		tion, reclamation, communications and soil conservation will provide some employment to the adivasis who are mostly unemployed or underemployed.	
	::	112		ii	

7	Punjab: Not applicable as there are practically no forests in the scheduled areas of the State.		
9	(1) Andhra (1) Not applicable in Pradesh. view of the comments offered against recommendation No. 113. (2) W. Bengal. (2) Not feasible in this State.	Agriculation of the state of th	
N	(1) Andhra Pradesh. (2) W. Bengal	idesh vt.	desh
4	1. Assam (2. Bihar 3. Bombay 4. M. P. 5. Orissa 6. Rajasthan and 7. Central Govt. (Ministry of Home Affairs)	1. Andhra Pradesh 2. Assan 3. Bihar 4. Bombay 5. M.P. 6. Orissa 7. Punjab 8. Rajasthan 9. W. Bengal and 10. Central Govt. (Ministry of Home Affairs)	1. Andhra Pradesh 2. Assam 3. Bihar 4. Bombay 5. M. P. 6. Orissa 7. Punjab 8. Rajasthan 9. W. Bengal and
æ	1. J. & K. 2. Kerala 3. Madras 4. Mysore 5. U. P.	Do.	Ö
2	Organisation of labour co-operatives of working forest coups and collecting minor forest produce will better the economic conditions of adivasis.	Training centres for rural arts and crafts should be started with necessary modifications to suit local conditions, indigenous talent and raw materials available in the area.	blocks, the existing bridle paths and approach roads should be improved, small bridges and culverts constructed, nigh priority being given to the development of communications.
н	114	ži.	116

	03	
	* Bombay: Needs further examination. ** Orissa: One difficulty is that the most of the districts have no script of their own.	
ro. Central Govt. (Mi- nistry of Home Affairs)	1. Andhra Pradesh 2. Assam 3. Bihar 4. Bombay* 5. M. P. 6. Orissa** 7. Punjab 8. Rajasthan 9. W. Bengal and 10. Central Sovt. (Ministry of	1. Andhra *Prades' 2. Assan 3. Bihar 4. Bombay 5. M. P. 6. Orissa 7. Punjab 8. Rajasthan 9. W. Bengal and 10. Central Govt. (Ministry of Home Affairs)
	Do.	Do.
	117 The system of education should be of the basic type, so that the gulf between the educated and the uneducated may be as narrow as possible.	tion, the matching contribution should be reduced below the level normally prevalent in non-tribal areas.

(Views of Mysore Government alone are preliminary, while those of the rest in Cols. 4 and 5 are final.) SECTION 9: SURVEYS, EVALUATION AND METHODS OF REPORTING

id Saic iliai.)	REMARKS	7	*Madhya Pradesh agrees in principle but foresess the necessity of administrative changes in respect of jurisdiction and functioning of the various reporting agencies.
me of triggers constituted mone are prominingly, while chose of the feel in Cols, 4 and 3 are man,	Views of those in Column No. 5	9	· Application and the second
tiat y, within those	Govts. which have not accepted	~	
mone are premiu	Govts. which have accepted	4	1. Andhra 2. Assam 3. Bihar; 4. Bombay 5. Madhya 6. Madras 7. Mysore 8. Orissa 9. Punjab 10. Rajasthan 11. Uttar 11. West Ben- 12. West Ben- 13. Central Govt. (Ministry of Community Develop- ment).
TO COLUMNICAL	Govts. whose comments are not available	3	Kashmir ar Kashmir ar Kashmir
STATE TO SHOULD	Serial Summary of Recommendations No.	2	in reporting, the revenue setting, the planning set-up and the statistical department should, as far as possible, work as a unified agency.
	Serial No.	1	611

(b) For certain information the local school master's services can be utilised on a small additional remuneration.

draft

(b) Not circulated as a Recommendation.

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*Bombay: Certain modification would be necessary to suit local conditions. @Madhya Pradesh:— Subject to remarks against recommendation No. 119. †West Bengal: Considers the Hand book-cum-Pocket Diary in the Appendix too elaborate and fixation of monthly target of budget provision and peoples contribution to be impracticable.	Mysore requires further examination. *Orissa: Subject to the availability of funds.
	There is no necessity for a progressassistant in every block nor are funds available for the purpose.
1. Andhra Pradesh 2. Assan 3. Bihar 4. Bombay * 5. Madhya Pradesh@ 6. Madras 7. Mysore 8. Orissa 9. Punjab 10. Rajasthan 11. U. P. 12. West Bengal† and 13. Central Govt Govt Community Development).	I. Andhra Uttar Pradesh 2. Assam 3. Bihar 4. Bombay 5. M. P. 6. Madras 7. Orissa* 8. Punjab 9. Rajasthan 10. West Bengal and 11. Central Govt. (Ministry of Community Development).
Do.	å
extension officers as well as the Block Deevelopment Officer should maintain a hand bookcum-pocket diary to enable the district level officers to watch the progress of work.	provided at the block level, wherever this has not been done already, for co-ordinating statistical work of all branches and looking after crop-cutting surveys and special studies.

7	† Assam agrees in principle.	*Orissa and Bombay agree subject to availability of funds and trained personnel respectively.	*Andhra Pradesh: A separate organisation for evaluation as P. B. O. in the centre may also be created in the States Statistical Bureaus.
9			
\$			
4	I. Andhra	3. m 4 v v v v v v o o i i i i i i i i i i i i	1. Andhra Pradesh 2. Assum 3. Bihar 4. Bombay, 5. M. P. 6. Madras 7. Mysore 8. Punjab 10. Rajasthan 11. U. P. 12. West Bengal and 13. Central Government (Ministry of Community Development).
3	I. Keraja	and Kashmir	Ö
2	At the district level, a district	tion under the technical control of the Director of Economics and Statistics and the administrative control of the collector.	At the State headquarters a statistical unit should be set up if not already in existence.
н	122		123

consolidated figures supplied The work relating to tabulation and analysis should be done at the State headquarters and to all concerned. 124

not come to the Centre. The P. E. O.s and other interested may specifically ask for the Reports for all the blocks need 125

Progress reports, wherever they alised and replaced by a few comprehensive and coordinaare too many, should be rationted reports. same. 126

Pradesh Ď.

2. Assam 3. Bihar

4. Bombay Madras é

7. Orissa 8. Punjab 9. Rajasthan 10. U. P. 11. W. Bengal

1. Andhra Pradesh

ů.

3. Bombay 4. Bihar 5. M. P. 6. Madras 2. Assam

Rajasthan 7. Mysore 8. Orissa Punjab ö.

U. P.
 W. Bengal

and 7. 13. Central Government (Ministry of Community

Development)

modified in the light of comments from Govts. completely Recommendation

Not circulated as draft Recommendation.

Mysore: Under examination.

Central Gout. (Ministry of Community Development):
This is for State Govts. to decide.

> The procedure of preparation of the reports to various autho-

rities from the Gram Sewak right upto the Development Commissioner should be as indicated in paras 8-10.

6				
8	1 and Pradesh 1 and Pradesh 2. Assam 3. Bihar 4. Bombay 5. M. P. W. 6. Madras 7. Mysore 8. Orissa 9. Punjab 10. Rajasthan 11. U. P. 12. W. Bengal and 13. Government Community Develorment	्र विक्र	Do.	1. Andhra Pradesh 2. Assam 3. Bibar 4. Bombay 5. M. P. 6. Madras 7. Mysore
·ω	I. Kerala 2. Jammu and Kashmir IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Do.	Do.	ů
8	The emphasis in the analytical as well as the statistical reports should not be merely on the starting of activities, but also on their maintenance, growth and quality.	and the strong points and recommendations as to improvements and new methods should be made by each worker once a year.	A seasonal review of the different activities at the close of each season should be made by each worker in respect of various items of a seasonal nature.	Sewaks, together with charts and diagrams of some significant items of activity, should be displayed on the notice boards of the village panchayat and at the information centre, at the block head-
ы	128	129	130	131

quarters, and later at the panchayat samiti office.

Punjab 8. Orissa 10.0

10. Rajasthan 11. U. P. 12. W.Bengal

and

Development) Community Government (Ministry of Central

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setting out significant features and conclusions for evolving suitable progress indicators which will form part of the

quarterly analysis.

In addition to statistics, analytical portion should also be used for

132

Andhra Pradesh Assam

Bihar

4. N. 5. Ma. 6. Myso. 7. Ortsen. 9. Punjab

9. Rajasthan 10. U. P. 11. W. Bengal and

Community Development) 112. Central Govt. (Ministry of

exami-Bombay: Needs further

> of activity should also be worked out at different levels so as to reflect the progress of each programme as a whole at each level on a comparable Composite indices for each sector 133

The States can profitably organise evaluation either of the programme as a whole or certain aspects of the progbasis. 134

ramme; ad hoc bodies may be set up for the purpose.

Special studies in community development and its effect are commended for higher educational institutions. 135

Not circulated as draft Recommendation. Not circulated as draft Recommendation. Not circulated as draft Recommendation.

SECTION 10: TRAINING OF PERSONNEL

(Views of Mysore Government alone are preliminary, while those of the rest in columns 4 and 5 are final.)

Age limit Gram (Gram) years. didates on the	Age limits for direct recruits as Gram Sewak should be 18 to 30 years. The departmental candidates should be taken purely on the basis of merit and the age limit relaxed upto 40 years.	whose comments are not available 3 3 Kerala	which have accepted accepted 4 1. Andhra Pradesh 2. Assam 3. Bihar 4. Bombay 5. J. & K. † 6. M. P. 7. Madras 9. M. Wasare 8. M. Wasare 8. M. Wasare 9. M. Wasare	which have not accepted 5 Rajasthan	column No. 5 6 In order to get better type of candidates we should stick to the present practice of recruitment, but at the same time as far as possible efforts should be made to get candidates who are candidates who are candidates who are candidates who are	17. & K.: For direct recruits the limit may not exceed 28. *Purplab and Ministry of Food & Agriculture: For direct recruits maximum age should be 35 years not applicable and for department applicable and for department recruits other considerations like merit, length of service
The crite of a crite of a crite pa his pa him by himself home.	The criteria for rural background of a candidate should be that his parents or guardians lives in non-urban areas and he himself spends his vacations at home.	Ó	9. Ornssa 10. Punjab ** 11. U. P. 12. W. Bengal ** (partly) and 13. Central Community Community Community Development and Manistry of Food and Agriculture)* 1. Andhra Pradesh. 2. Assam 3. Bihar 4. Bombay 5. J. & K. 6. M. P. 6. M. P.	* 4	of 20 years age, while the age limit for departmental recruits should be 35 and not 40. Rather endeavour should be to get people of the age group of 30-35 years.	and varied experience may not always permit a rigid adherence to the upper age limit of 40.

Andhra. Development of Food and Agriculture) Bengal (Ministry of Community Government 8. Mysore 9. Orissa 10. Punjab 11. Rajasthan 12. U. P. Ministry Central Bombay J. & K. 7. Mysore 8. Orissa 9. Punjab 1. Assam. Madras and Bihar 4 0.0 14. Ü, Various tests, viz., physical fit-ness, general knowledge, apti-tude for development work, leadership and initiative etc., should be the basis of selection and should spread over a number of days.

*U.P.: Not possible to have a real aptitude test on a mass scale and also test for assessing organising ability, cooperativeness, histrionic talents. These are judged during the period of training.

Not practicable

138

factory application of these tests because of the lack of competent persons to apply these tests and also the absence of proper **Ministry of Community Development; Doubt very much about the satisfor their applicatechniques

Government (Ministry of**

13. Central

and

10. Rajasthan 11. U. P. * 12. W. Bengal

Development Ministry of and

Agriculture)

Food and

Community

	*W. Bengal: Tests may apply to departmentals recruits too—but these be not so elaborate.
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5	
4	1. Andhra Pradesh 2. Assam 3. Bilar 4. Bonbay 5. J. & K. 6. M. P. 7. Madras 8. Mysore 9. Orissa 10. Punjab 11. Rajasthan 12. U. P. 13. W. Bengal* 14. Central 14. Central 16. Government. (Ministry of Community Development and Ministry of Food and Agriculture.)
m	Kerala
8	aslection should be produced selection should be produced by the Govt. of India for the use of the Selection Board.
-	139.

Not circulated as draft Recommendation.

Not circulated as draft Recommendation,

140. The integrated new syllabus should be drawn up after discussions by the principals of all the training institutions and the technical officers representing different aspects of training.

141. The syllabus for agriculture drawn up in consultation with the universities should be made equivalent to that

of recognised diploma course; in agriculture to enable the Gram Sewak to join the degree course in agricul-
of recoging agricing Gram degree

The training programme of Gram Sewak should also incine chest, elementary survey training and measures for soil clude the use of simple mediconservation, etc. 142.

1. Andhra Pradesh.
2. Assam
3. Bibar
4. Bombay
5. J. & K.
6. M. P. Ď.

7. Madras 8. Mysore

9. Orissa 10. Punjab 11. Rajasthan 12. U. P.

Government 14. Central (Ministry and

Development Ministry of Community Food

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Agriculture)

The medium of instruction should be the regional language except at those centres which have to cater to more than one language. In the least one training centre for linguistic long run there should be at recognised region. each 143.

of Community Development): Competent expert advice should be taken regarding use of simple medicine chest by Gram **Central Government (Ministry Sewak. *W. Bengal: The use of medicine chest should not be entrusted to V.L.W.

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7	Not circulated as draft Recommendation.		*Orissa: Will be examined further.					**Bombay: Subject to avail-	ability of additional funds.	not be increased at this stage of the extention of programme.		<i>Purjab</i> : There should be a composite course of 18 months	followed by two courses of 3 months' duration each during slack season.	
9		I. Not practicable.	2. Not necessary.		2	- Ag. 5 W. 4		(1) Training in cottage	and village indus- tries should be com-	pressed into the present syllabus ins-	the period of train-	gui	(2) Prolongation of training means deferred posting in the field Eighteen	months would be
\$		I. Andhra	2. 7. & 7.					(r) Orissa			1	(2) W.Bengal		
4		I. Assam. 2. Bihar		7. Orissa* 8. Punjab. 9. Rajasthan	II. W. Bengal	12. Central Government (Ministry of	Community Development and Ministry of	Agriculture)	Pradesh 2. Assam	3. Bihar 4. Bombay**	5. J. & N. 6. M. P.	7. Mysore 8. Puniab t		(Ministry of Community
3		Kerala.						Do.						
2	Inspections of various institutions imparting training to Gram Sewaks should be done occasionally.	The concept of job training should be strengthened by	(1) attaching a block to every centre, and (ii) approach to rural problems followed by work in the blocks. The ins-	tructors should accompany each batch of trainees who should spend a number of nights in a nillare.	Sewaks, S.E.O., E.Os. and B.D.O. should form composite	teams for the purpose of field training.		146. The integrated course for Gram	Sewak should be for full two years with a brief break in	the middle.				
1	144.	145.						146. 7						

*Ministry of Food and Agriculture:
Provided the other types of institutions mentioned conform to
the standard principle and

pattern.

Ministry of Food and Agri-Development &

culture)

tween the competing demands for adequacy of training and early commencement of work. Gram ledge to be given in the Training Cen-tres. They will have to learn it the cient, What is required is a basic knowtended to be spe-cialists (in Industry). hardway only in the field. Sewaks are not in-3 The present period of training for 18 months seems suffi-

3 Madras.

Not practicable.

Andhra

r. Assam 2. Bihar 3. Bombay 4. J. & K. 5. Madras 7. Mysore 8. Oniss

9. Punjab 10. Rajasthan 11. U. P. 12. W. Bengal

Community Development 13\ Central Government (Ministry of and

Food and Agriculture*) Ministry of

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There should be a prescribed teacher-pupil ration. The ideal ration of 1:10 may be extended to 15 for the present.

147.

1	148. The instructors should be trained in the art of teaching in addition to the theory and practice of extension work.	149. Training centres should be located in genuing rural areas.
	in Kerala	са- Do.
3 4	ala I. Andhra Pradesh 2. Assamf 3. Bihar E 4. Bombay 5. M.P. 6. Madras 7. Mysore 8. Orissa 9. Punjabi 10. Rajasthan 11. U.P. 12. W. Bengal 13. Central Government (Ministry of Community Development and Ministry of Food and Agriculture)	1. Andhra Pradesh 2. Assam 3. Bihar 4. Bombay 5. J. & K. 6. M. P. 7. Madras 8. Mysore 9. Onisa
5	J. & K.	
9	Reasons not state 1,	
7		

14. Central Government Development and Ministry of Food and Agriculture) 13. W. Bengal and (Ministry of Community

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150. Agriculture research institutions and training centres should function in close

association.

1. Andhra

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The conditions of service of the instructors should be improved so as to permit them to settle down to their work without dissatisfaction.

ISI.

1. Andhra
Pradesh*
2. Assan
3. Bihar
4. Bombayt
5. J. & K.
6. M. P.†
7. Madras
8. Mysore
9. Orissa;
10. Punjab
11. Rajasthan
12. U.P.
13. West Ben-

galf and 14. Central Govt. Community (Ministry

Development &Ministry of Food and Agriculture)

*. Andhra Pradesh: Provided sufficient additional central assistance is forthcoming.

†Bombay, M. P. and West Bengal.: Needs further examination.

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7		
9		It will raise problems of expenditure, administration and interruption of training. Field experience can be provided in other ways.
ν.		W. Bengal
4	Ď.	1. Andhra 2. Assam. 3. Bihar 3. Bihar 4. Bombay 5. J. & K. 6. M. P. 7. Madras. 8. Mysore 9. Orisa. 10. Punjab 11. Rajasthan 12. U.P. and 13. Central Govi. (Ministry of Community Development & Ministry Of Community Development & Ministry of Food and Agriculture).
E .	Kerala	Ö
7	The follow-up work with periodical refresher courses and in-service training in specific fields should make the Gram Sewak an effective instrument for community development.	153. A scheme of apprenticeship as part of the training programme should be drawn up for every Gram Sewak by attaching a small batch of Gram Sewaks under an efficient B.D.O. for a period of at least one month which should not be included in the two years of training.
-	152.	153.

Not circulated as draft Recommendation. *U.P.: Only the upper age limit should be relaxed, if very necessary in individual cases.

Pradesh r. Andhra

2. Assam 3. Bihar 4. Bombay

5. J. & K. 6. M.P. 7. Madras 8. Mysore 9. Punjab 10. Rajashan 11. U.P.*

and 13. Central Govt.

and Ministry of Food & Agriculture). (Ministries of Community Development

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on rural background in girls' schools and aptitude for social work should be considered an adequate substitute.

Matriculation should be the minimum qualification for Gram Sewikas. To secure the necessary number of candidates so qualified, a drive must be made for special stipends in the High School Classes. 154.

The age limits may be between 18-35 years relaxable in individual cases. 155.

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7	*Ministry of Community Development: A certain recognition should be given to handicrafts within the sphere of the activities of Gram Sewikas. specially on certain kinds of handicrafts (embroday & needle work, chiken work of Lucknow etc.) which are particularly suited for women.	Not circulated as draft Recommendation,	*Andhra Pradesh: Home Science wings are attached to E.T.C. which have dairy, Poultry and Apiary units. Hence no
9			
2			
4	1. Ardhra 2. Assam 3. Bihar 4. Bombay 5. J. & K. 6. M. P. 7. Madras 8. Mysore 9. Orfissa 10. Punjab 11. Rajasthan 12. U. P. 13. W. Bengal 14. Central Govi, (Ministry of Community Development, Ministry of Community Agriculture)		1. Andhra Pradesh* 2. Assam
3	Kerala		Do.
2	The training syllabus for Gram Sewikas should include methods of approach to village women and some knowledge of two village industries.	The instructress should be put on field jobs for a period of not less than one year and at intervals of not more than three years.	Each training centre should have some land for a flower and kitchen garden and also
н	157.	158.	159.

maintain a small dairy, poutry farm and an apiary.

3. Bihar
4. Bombay
5. J. & K.
6. M.P.
7. Madras
8. Mysore
9. Orissa
10. Purjab **
11. Rajasthan
12. U.P. ***

W. Bengal and
 Central
 Govt.

(Min. of Community De-

and Min. of Food & Agri velopment

1. Andhra culture.)

Pradesh.

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should

2. Assam 3. Bihar

limit may be kept between 21

and 35 years.

4. Bombay
5. J. & K.*
6. M.P.
7. Madras
8. Mysore
9. Orissa
10. Punjab**
11. Rajasrhan
12. U.P. ***
13. W. Bengal and

(Ministry of Govt.

Development).

Community

separate unit necessary. Ambar Charkha training may be inclnded. **Punjab: Except the provision of dairy in Gram Sewika Training Centre. ***U. P.: Provided funds are made available by the Centre. @Min. of F. & A.: Subject to practicability.

*f. & K.: Degree qualification not necessary. E.O.S. (Panchayats) are trained to become SEOs.

Punjab.: Qualifications should preferably be a B.A., B.T. & grades should be at par with persons of their rank in education department. *U.P.: In the State B.T. & L.T. have been fixed the minimum qualifications, because the post is ultimately to be merged with that of S.D. Is. for whom B.T. or L.T. is the

minimum qualification.

Min. of F. & A.: Not cable.

The candidate S.E.O.

160

possess a university degree,

experience in practical social work being considered addi-tional qualification. Age

	102	í	
7	**Mihar: Relaxation of academic qualifications not desirable. **Mysore: Gram Sewaks doing exceptionally good work and showing an aptitude for social science should be considered for selection as S.E. Os. @U. P.: Accepted in the case of departmental candidates but not for direct recruits. ***Ministry of Comunity Development : Relaxations and under Recommendation No. 160 go far enough.	Not circulated as draft Recommendation.	Orissa: Not applicable. Min. of F. & A.: Do. Bombay: Min. of Community Development to consider.
9	Unqualified and unsuitable persons are likely to manage their selection.		
S	Punjab and of		pu
4	I. Andhra Pradesh 2. Assam 3. Bihar* 4. Bombay 5. J. & K. 6. M.P. 7. Madras 8. Mysore** 9. Orissa 10. Rajasthan 11. U.P. @ 12. W. Bengal and 13. Central Govt. (Ministry of Community***	(V	1. Andhra Pradesh 2. Assan 3. Bihar 4. J. & K. 5. M.P. 6. Madras 7. Mysore 8. Pajasthan 10. U. P. 11. W. Bengal and 12. Central Govt. (Min. of Com- munity De- velopment).
3	Kerala		°
2	Academic qualifications should also be relaxed at the discretion of selection committee, provided candidates possess practical experience of not less than 5 years of full time activity in adult education or social work, and good working knowledge of English and regional language.	The period of training should be extended to one year.	S.E.Os. should get good grounding in the art of community organisation.
1	191	162	163

Do.	Orisa.: Not applicable. Bombay.: Ministry of Community Development to consider.	*Punjab: Syllabus like person- nel management, program- me planning, Budget & Accounts should also be in- cluded. Bombay: Ministry of Community Development to consider:	
	Original Ban	1. The present syllabus *Pr should be revised and in more specific items in corporated in the training programme. Ban Ban D	
		U.P.	
°C	1. Andhra Pradesh 2. Assam 3. Bihar 4. J. & K. 5. M.P. 6. Madras 7. Mysore 8. Punjab 9. Rajasthan 10. U.P. 11. W. Bengal and 12. Central Govt. (Ministry of Community Development and Mm. of Food and Agriculture).	1. Andhra Pradesh 2. Assan 3. Bihar 4. J. & K. 5. M.P. 6. Madras 7. Mysore 8. Orissa 9. Punjaba 10. Rajasthan 11. W.Bengal and 12. Central Govt. (Min. of Community Development).	
ů.	Ď	ģ	
S.B.Os. should be given training in the art of working through others, particularly through school teachers, members of cooperatives and panchayats	Ä	In the present syllabus, emphasis should be shifted from job orientation method to items like administrative coordination, democratic planning from below and techniques of group planning and action by officials and nonofficials.	
164	165	991	

7	Bombay.: Ministry of Community Development to consider. Orissa: Will examine further.	Bombay: Ministry of Community Development to consider. *Ministry of Community Development: Period of training can be best determined after the review of syllabus has been completed.
0		
	I. Andhra Pradesh 2. Assam 3. Bihar 4. K. K. 5. M. P. 6. Madras 7. Mysore 8. Punjab 10. U. P. II. W. Bengal and 12. Central	Community Development). Andhra Pradesh Assam Bihar J. & K. M. P. Madras Mysore Orissa Punjab Rajasthan U. P. W. Bengal and Central Government. (Ministry of Community Develop- ment)*
	I. Andhra Pradesl 2. Assam 3. Bihar 4. J. & F. 5. M. P. 6. Madra 7. Mysor 8. Punjak 9. Punjak 9. U. P. II. W. Bea	A # 4 # # # # # # # # # # # # # # # # #
m	Kerala	Da.
n	The teaching processes should be in the form of study groups. The training centre of the B.D.O. should be at the same place as the centre for training some one or more categories of block level extension officers.	168 The period of training of B.D. On has to be increased to at least 6 months.
H	167	168

Ministry of Food and Agricultures Not applicable.	Bombay:—Ministry of Community Development to consider.	Ministry of Food and Agriculture: Solution of Not applicable.
i. Andhra Pradesh 2. Assam 3. Bihar 4. I. & K.		1. Andhra 2. Assan 3. Bihari 4. Sombay 5. J. & K. 6. M. P. 7. Madras 8. Mysore 9. Orisa 10. Punjab 11. U.P. 13. W. Beng and 14. Central Gowt. (Ministry of Community Development).
ů.		Å
teachers may be given short- term courses of training to help in the work of social	development.	170 S.D.Os., Collectors, and Heads of Deptts. should be given effective orientation in community development particularly in coordinated administration.

7	*Assam: Any degree of recognised university as minimum qualification.	Orissa: Not applicable. Bombay: Govt, of India to consider. Ministry of Food and Agriculture: Not applicable.	
9		Not practicable,	
Ŋ	desh	Ardesh.	
4	1. Andhra Pradesh 2. Assam* 3. Bihar 4. Bombay; 5. J. & K. 6. M. P. 7. Madras 8. Mysore 9. Orissa 10. Punjab 11. U.P.@ 13. W. Bengal and 14. Central Govt. (Ministry of Community Development).	1. Assam 2. Bihar 3. J. & K. 4. M. P. 5. Madras 6. Mysore 7. Punjab 8. Rajasthan 9. U. P. 10. W. Bengal and 11. Central Government (Ministry of Community Development)	
m	Kerala	å	
63	Generally a degree in science should be the minimum basic qualification for E.Os. (Industries).	The training course should provide for a measure of training in technical skill in some of the cottage and village industries.	
H	171	172	

Not circulated as draft Recom-

Not circulated as draft Recommendation.



Ministry of Commerce and Industry of Commerce and Industry and the Deptts. of Industries in the States to increase the existing capacity of training centres to meet the need of personnel. The training programmes should give greater attention to the methods of communicating scientific and technical knowhow to the village.

173

SECTION 11—FARMING

(The views of the Mysore Government are preliminary, while those of the rest are final)

	Remarks	7		*Assam: Within the funds and resources available.
	Views of those in column No. 5	9	The work will be onerous and the energy spent will not be commensurate with the results.	
	Govts. which have not seepted	8	Bombay	
	Govts, which have accepted	4	1. Andhra Pradesh 2. Assam 3. Bihar 4. Kerala 5. M. P. 6. Madras 9. Purisa 9. Purisa 9. Purisa 11. W. Bengal 12. Central Gove, (Ministry of Food and Agriculture).	1. Andhra Pradesh 2. Assam* 3. Bihar 4. Bombay 5. Kerala
	Govts, whose comments are not available	m	J. & K.	Do.
	Summary of Recommenda- tions	77	The targets for additional pro- J. & K. duction should be broken down up to the block and the Gram Sewak circle.	Greater attention should be given for evolving and distributing improved varieties of coarser grains as also of other grains suitable for unitrigated areas.
4.4	z, S	-	175	176

e san gaj lgaj of of of ce).	Andhra. Pradesh. an gal of
7. Madras 8. Mysore 9. Orissa 10. Punjab 11. Rajasthan 12. U. P. 13. W. Bengal and 14. Central Govt. (Ministry of Food and Agriculture).	1. Assam 2. Bihar 3. Bombay 4. Kerala 5. M. P. 6. Madras 7. Mysore 8. Orissa 9. Punjab 10. Rajasthan 11. U. P. 12. W. Bengal and 13. Central Govt. (Ministry of Food and Agriculture).
	Ö
	Distribution of improved seed on the basis of Sauai or smalter additional percentage in kind will ensure timely and adequate supply.
	771

Improved seeds are already popular, taccavi loans are also advanced. Therefore, this is not necessary.

7			
9			Co-operatives and Panchayats may not be able to maintain the purity of seeds.
S			Andhra Pradesh.
4	1. Andhra 2. Assam 3. Bitar 4. Bombay 5. Kerala 6. M. P 7. Madras 8. Mysore 9. Orissa 10. Punjab 11. U.P 13. W. Bengal 14. Central Govt. (Ministry stry 6. Assam	Dog Dog Tud	1. Assam 2. Bihar 3. Bombay 4. Kerala 5. M. P. 6. Madras 7. Mysore 8. Orissa 9. Punjab 10. Rajasthan 11. U.P. 12. W. Bengal and
m	. & R.	å	Õ
2	The fear of non-germination of seeds must be dispelled by carrying out more frequent germination tests.	nent of seed farms is disappointing. Early steps should be taken to overcome the procedural and other local observes.	Agricultural Extension Officer and Gram Sewak, in co-operation with panchayats and co-operatives, should guard against the failure of supply line.
-	841	179	0

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	*U.P.: t should be confined to more common seeds only.	*Assam: The funds in N.E.S. block budget are insufficient,	
	The seed will deterior orate if the period of storing is long.	1. It does not arise in view of the remark that the seed will deteriorate if the period of storing is long. 2. Provision in the block budget is insufficient to meet possible losses. 3. There is no provision in the block budget to the seffect and further it will encourage irresponsibility in preparing the estimate and indents without proper verification.	÷
13. Central Govt. (Minis- try of Food and Agriculture)	1. Assam I. Andhra 2. Bihar Pradesh. 3. Bombay 4. Kerala 5. M. P. 6. Madras 7. Mysore 8. Orissa 9. Punjab 10. Rajasthan 11. U. P. * 12. W. Bengal and 13. Central Govt. (Ministry of Food & Agriculture)	1. Assum* 1. Andhra 2. Bihar Pradesh. 4. Korala 5. M. P. 6. Madras 7. Mysore 8. Rajasthan 2. Orissa. 9. U. P. and 10. Central Govt. (Mi-, 3. Punjab. nistry of Food and Agriculture.)	4. W. JUSTINE
	ο̈́	Do.	
	Minimum reserve stock will have to be prescribed for maintaining supply line at different distributing points.	182 The loss, if any, due to non-distribution of new and perishable supplies should be reimbursed) co-operative or panchayat seed stores from N.F.S. budget,	

			Orisa: Ploughing it into the dry soil not possible.
9			
\$		À	
4	1. Andhra Fradesh 2. Assam 3. Bihar 4. Bombay 5. Kerala 6. M. P. 7. Madras 8. Mysore 9. Orissa 10. Punjab 11. Rajasthan 12. U. P. 13. W. Bengal and 14. Central Govt. (Ministry of nistry of Frod Rood Recolumnistry of Rood Recolumnistry of Rood Recolumnistry of Rood Recolumnistry of Rood Recolumnistry of Rood Recolumnistry of Rec	Do.	1. Andhra Pradesh 2. Assum 3. Bitar 4. Bombay 5. Kerala 6. M. P. 7. Madras 7. Madras 9. Orissa 4. 10. Punjab
€O	J. & K.	Ъо.	Do.
7	States should be informed well in advance about the definite and exact quantities of fertilizer allotment.	Central Government should explore all possibilities of increasing local production of chemical fertilizers.	185 Creen manure plants and shrubs should be grown on the borders of fields on experimental basis.
H	183	184	185

@ Min. of F. & A:—It cannot be universally adopted due to different conditions of rainfall.

Rajasthan
 U. P.
 W. Bengal
 And
 Central
 Govt. (Ministry of Food & Agriculture. @

Do.

6. M. P.
7. Madras
8. Mysore
9. Orissa
10. Punjabb
11. Rajasthan
12. U. P.
13. West 1. Andhra
Pradesh
2. Assam
3. Bihar
4. Bombay
5. Kerala
6. M. P.
7. Madras
8. Mysore
9. Orfissa
10. Punjaba
11. Rajasthan Bengail 14.

Centra Govt. (Ministry of Food and Agriculture).

	7	*Orista: To be re-examined.	
	9		
		3. <u> </u>	
	'n		
-	4	1. Andhra Pradesh. 2. Assan. 3. Bihar. 4. M. P. 5. Madras. 6. Mysore. 7. Orissa*. 8. Punjab. 9. Rajasthan. 10. U. P. 11. W. Bengal and 12. Central Government (Ministry of Food Agriculture).	Pradesh, 2. Assam 3. Bihar 4. Bombay 5. Kerala 6. M. P. 7. Madras 8. Mysore 9. Orissa 10. Punjab 11. U. P. 13. W. Bengal and 14. Central Govt. (Ministry of Food Food
1	m	1. Bombay. 3. J. & K.	 አ
	и	187. Supply of irrigation water should be made at concessional rates for green manure crops.	r85. Every Government farm should produce its own requirements of organic manures as far as possible.
	-	187.	60 H

1. The appointment of Agr. Ext. Officer is not necessary since the existing staff can easily take up the work.	Do 3. Reasons not stated. 4. The general purpose Agricultural Extension Officer will not devote his full energies and ignore this particular programme.
1. Andbra Pradesh.	2. Assam 3. Punjab 4. U. P.
1. Bihar 2. Bombay 3. Kerala 4. M. P. 5. Madras 6. Mysore	7. Orissa 8. Rajastban 9. W. Bengal
Do.	
Agricultural Extension in each block after some g instead of a separate st Inspector, as environ the scheme prepared Ministry of Agriculture.	solve the problem of nageable pressure of with the Agricultural ion Officer.

S. The appointment of a general purpose Agriculture Extension Officer for propaganda work on the development of compost and other local manurial resources is 5. Ministry of Food and Agriculture.

not likely to achieve the purpose in view. A trained man is

exclusively for this work in each block for a period of at least three years.

needed

Do.

Do.

189 Village panchayats should buy wheel-barrows for supply to farmers on hire.

The scheme for composting town refuses should be extended to all municipalities and large villages. <u>8</u>

Compost saged in by the M would so work wi An extra A un-man Officeri 161

7	*Bombay: The prescribed number of demonstrations to be organised would be too large.	Please see remarks against Recommendation No. 141 & 142 under Section 10 (Training of Personnel.)
•		
8	1. Andhra Pradesh 2. Assam 3. Assam 3. Bihar 4. Bombay* 5. Kerala 6. M. P. 7. Madras. 8. Mysore. 9. Orissa. 10. Punjab. 11. Rajasthan. 12. U. P. 13. W. Bengal. and 14. Central Govt. (Ministry of Food & Agriculture).	
m	J. & K.	
a	Each Gram Sewak should arrange to conduct at least 5 demonstrations in each village in respect of every new item of improvement to demonstrate the superiority of the new methods over the practice in vogue.	Gram Sewaks' course of training should be revised so as to devote much greater attention to teaching and demonstrating the fundamental principles of soil management, humus, green manuring, systems of farming, etc.
н	193	193

Not circulated as a draft Recommendation.

The pay scale for veterinary and agriculture graduates should be more attractive so as to attract the boys of more than average calibre to take up these subjects.

<u>5</u>

1. Andhra Pradesh. 2. Assam. 3. Bihar. 4. Bombay. 5. Kerala. 6. M. P. 7. Madras. 8. Mysore. 9. Orissa. 10. Punjab. 11. Rajasthan. 12. Uttar Pradesh. 13. West Bengal and 14. Central Goyt. (Ministry of Food and Agriculture).	I. Andhra Pradesh. 2. Assam. 3. Bishar. 4. Bombay. 5. Kerala. 6. M. P. 7. Madras. 8. Mysore. 9. Orissa. II. Rajasthan. I. Uttar Pradesh
 요 전	<u>.</u> श्र.
Model schemes should be prepared for groups of blocks for plant protection measures by the staff at the State headquarters.	Special emphasis should be laid for the destruction of rats and white-ants.
561	196

7	Not circulated as draft Recommendation.		Not circulated as a draft Recommendation.	*Mysore: The District Agricultural Officer may not be capable of imparting such training by himself. He can
9		agreed upon by Planning Commission and reiterated in subsequent conferences of State Agriculture Ministers' conferences. (2) Demand from States Adventionable personnel. (3) Some centres are on regional basis. (4) On several occasions States request for assistance in combating pests.		
۶.		Ministry of Food and Agriculture.		
4		1. Andhra Pradesh. 2. Assam 3. Bihar. 4. Bombay. 5. Kerala. 6. M. P. 7. Madras 7. Madras 8. Mysore. 9. Orissa. 10. Punjab. 11. Rajasthan. 12 U. P.		 Andhra Pradesh. Assam. Bihar.
ъ		J. & K.		Do
п	Active steps should be taken for extermination of monkeys, parrots, and nilgais.	All plant protection centres, except those for research and locust control, should be run by the State Governments instead of Central Government.	The State Governments should examine both types of soil conservation schemes, viz., (i) Bombay type by departmental agency, and (ii) U.P. type worked on self-help basis. A judicious combination of good points of both types might produce better-results.	District Agricultural Officer should institute short courses of training Gram Sewaks to give them a fair knowledge
ы	197	861	199	200 J

only organise the course and get suitable men from Agricultural Colleges to train the workers.	Assam: Government feels, that it is not applicable in the State. *Bombay: Facilities already exist at Extension Training Centres and peripatetic parties organised by the Village Industries Department. ** Madhya Pradesh: Extra funds should be provided by Central Government. † Mysore: Not possible under present financial allotment of the block. † Uttar Pradesh: Implementation will depend on the availability of funds and trained	personner.
4. Bombay. 5. Kerala. 6. M. P. 7. Madras. 7. Mysore. 9. Ormiab. 11. Rajasthan. 12. U. P. 13. W. Bengal and 14. Central Govt. (Ministry of Food and Agriculture).	1. Andhra 1. Punjab 1. It will be too costly. Pradesk Right type of trainces will not be available and we could a wear will be sailable and we could a wear will be will be too costly. 2. Bitar. 3. Bombay* 4. Kerala. 5. M. P. 6. Marras. 7. Mysoret 8. Orissa. 9. Rajasthan. 10. U. P.† 11. W. Bengal and and person in PBPSU, and and and and and and and and and and	1. Andhra Pradesh. 2. Assam. 3. Bihar. 4. Bombay.
		ది
about the use of implements.	started for the repair and local manufacture of implements, to be later on made over to cooperatives.	202 Advice should be made available to the farmers about the use, availability and price etc. of pumping sets and other such appliances.

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	*Uttor Prodesh: Private parties may also be advanced loans to purchase and stock costly implements for giving them on hire to cultivators.
12. U.P. 13. West Bengal. and 14. Central Govt. (Ministry of Food and Agriculture).	should be encouraged to purchase and store implements chase and store implements for sale and hire. 2. Assam, 2. Assam, 4. Bombay, 5. Kerala, 6. M. P. 7. Madras. 8. Mysore, 9. Orissa. 10. Punjab, 11. U. P. 12. U. P. 13. W. P. 13. W. P.
	8

Not circulated as draft Recom-

mendation.

204

I. Andhra Pradesh.

2. Assam.
3. Bihar.
4. Bombay
5. Kerala.
6. M. P.
7. Madras.
8. Mysore.
9. Orissa.
10. Punjab.
11. Rajasthan.
12. U. P.
13. W. Bengal

and

14. Central Govt. Agriculture). (Ministry of Food and

सन्योग नगर

Extension Officers and Gram Sewaks should be used for creating the right atmosphere for successful implementation

205

of land reforms.

Further efforts are necessary to bring the production of fruits and vegetables to 6 oz. per

306

r. Andhra 2. Assam. Pradesh. Š.

Current methods of fruit pre-servation have to be simpli-

207

capita.

fied and made cheaper.

Bihar.
 Bombay.
 Kerala.
 M. P.

Ö.

64 P.C.—10.

7	
v	J. P. P. P. P. P. P. P. P. P. P. P. P. P.
N.	
4	7. Madras. 8. Mysore. 9. Orissa. 10. Punjab. 11. Rajasthan. 12. U.P. 13. W. Bengal and dad 14. Central Government (Ministry of Food Agriculture). 7. Madras. 8. Mysore. 9. Orissa. 10. Punjab. 11. Rajasthan. 12. U.P. 7. Madras. 8. Mysore. 9. Orissa. 10. Punjab. 11. Rajasthan. 12. U.P. 13. W. Bengal and 14. Central Government (Ministry of Food & Agriculture).
6	J. & I.
n	Greater atteation needs to be given to starting nurseries in each block.
н	208

*M. P.: Subsidies should be granted for fencing etc.

(Ministry of Food and Agriculture). 14. Central Govt 2. Assam.
3. Bihar.
4. Bombay.
5. Kerala.
6. M.P.
7. Madras.
8. Mysore
9. Orissa.
10. Punjab.
11. Rajasthan.
12. U.P. I. Andhra Pradesh. and

Pradesh.
2. Assan.
3. Bihar.
4. Bombay.
5. Kerala.
6. M.P.*

7. Madras. 8. Mysorc. 9. Orissa. 10. Punjab. 11. U.P. 13. W. Bengal

grd

14. Central Govt. (Ministry of Food & Agriculture).

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For increasing the output of fruits and vegetables, efforts are necessary for the timely and adequate supply of seeds, seedlings and manures, demostrations and encouragement of kitchen gardenings.

Š encouraged to undertake con-certed drives for growing fuel Village panchayats should and timber trees. 210

	draß		Specialist de perform working as lal research
7	Not circulated as a Recommendation,		*Mysore: Extension Specialist of the block would perform the function by working as a link between actual research worker and the Gram Sewak.
9			
\$		44	
4		1. Andhra Fradesh. 2. Assan. 3. Bihar. 4. Bombay. 5. Kerala. 6. M.P. 7. Madras. 8. Mysore. 9. Orissa. 12. U.P. 13. W. Bengal and and and and and (Ministry of Food & Agriculture).	1. Andhra Pradesh. 2. Assam.
9		±. ∴	δ.
n	Agriculture research stations should explore the possibilities of growing slightly early maturing varieties of paddy to guard against the failure 7of drought.	Zonal research stations should be started and linked up horizontally and vertically for maintaining effective contact.	Research Officers should maintain close contact with the farmers and the Extension Officers in the field.
н	Ħ	212	213

Agriculture).

214

Central Government (Ministry of

Food

11. Rajasthan. 12. U.P. 13. W.

4. Bombay. 5. Kerdla. 6. M.P. 7. Madras. 8. Mysore*

9. Orissa. 10. Punjab. Bengal and

14

may be known as a farner friend in each village and be persuaded to try all improved methods of agriculture. Andhra Pradesh. 1. Bihar 1. The proposal is in an *Assam: It is for Education De Assam*.
 and may be considered *Rajastivan: The 'Gram Sewak should maintain close contact at least with one farmer who 1. Andhra Pradesh. 2. Assam.
3. Bihar.
4. Bombay.
5. Kerala.
6. M. P.
6. M. P.
9. Orissa.
10. Punjab.
11. Rajasthan.
12. U. P.
13. W. Bengal (Ministry of Food 14. Central Government Agriculture). . .0 <u>ة</u> Vigyan Mandirs should be located in the blocks as near to the district headquarters mers conforming to certain prescribed standards of agrispreading their results to Associations of progressive farculture should be encouraged, where necessary with financial aid, for carrying out the experiments themselves and as possible, others.

	73	3	4	su.	9	7
			4. Kerala. 5. M. P. 6. Mysore. 7. Orissa**. 8. Punissa**. 9. Rajasthan 10. U. P. 11. W. Bengal 22. Central Government (Ministry of Food & Agri- culture).	2. Madras . 2.	after present Plan period. There seems to be no real necessity to open Vigyan Mandirs in each district as they will be expensive and in the long run may dwindle away into decepit museums, if decept are not able to supply enough work to them.	**Orissa; Subject to finance being made available by Govt. of India.
216 I	case of new irrigation works, experimental fams to evolve suitable cropping patterns should be integral part of the project.	1. J. & K. 2. Kerala.	2. Assam. 2. Assam. 3. Bihar. 4. Bombay. 5. M. P. 6. Madras. 7. Mysore. 8. Orissa. 9. Punjab. 10. Rajasthan. 11. W. Bengal and 12. Central Government (Ministry of Food & Agri-		The existing experimental farms would be able to supply the information.	
217 R	Rates for the supply of electricity for irrigation works should not	I. Bombay 2. j. & K.	I. Andhra Pradesh	:	¥.	*Assam: Under consideration,

					127	1
Mysore 1 This is already the position in greater part of the State.	@Orissa: It requires further examination.	† M. P.; It requires further examination.	‡U.P.: Electricity rates are already much cheaper.	sWest Bengal: This question requires further examination from financial point of view.	*M. P.: This can be implemented only if sufficient funds are made available to village parchaysts and panchayst samitis. *Mysore: Beginning should be made with small works, say, those serving an area of 25—50 acres. @Punjab: Cooperatives should be preferred to Panchaysts.	
					may proper with The The The The The The The The The Th	10t
					ayats may t proper mance with iny, (2) The sean only be ed by P. W. D. anchayats have t vested with rs of distraint, wise recoveries of effectively be to the situation will result in rrigation sources being maintained early.	
				é	I. Panchayats may reglect proper maintenance with impunity. (2) The nature and extent of repairs can only be decided by P. W. D. (3) Panchayats have to be vested with powers of distraint, otherwise recoveries cannot effectively be made. The situation bristles with difficulties and will result in the irrigation sources not being maintained properly.	2. Reasons stated.
3. Bibar. 4. M. P. † 4. Madras.	6. Mysore**7. Orissa @8. Punjab.	9. Rajasthan. 10. U.P.‡ 11. W. Bengal	and 12. Central Government	(Ministry of Food & Agri- culture).	1. Bilar 1. Anders 2. Bombay Pradesh. 3. M. P. 4. Mysore 4. Mysore 5. Rajssthan 1 7. U. P. and and 8. Central Government (Ministry of Food and Agriculture) @	2. Assem
Kerala.					1. J. & K. 2. Kerala.	
exceed the rates for in industrial 3. Kerals, purposes.					trance of minor irrigation terance of minor irrigation 2 works should be placed on the panchayat samiti or the village panchayat according to the size of the work and cost of maintenance.	

			120		
	do @Ministry of Food and Agricultures ent The maintenance of minor irrig- ent. ation works for more than 50 acres capacity should be the responsibility of the Govern- ment Department which is better organised and staffed with adequate technical hands.		Not circulated as draft Recommendation.	*Andhra Pradesh: Agreed provided Gram Sewak is given 3 months' additional training and certified by the district veterinary officer.	†Kerala: Inoculation should be done by experts only. **West Bengal: Inoculation should be done by experts only.
9	3. Panchayats do (not have sufficient experience at present.	4. It should be a State responsibility and it should not be scheduled. 5. Reasons not stated.	garage T	1. Reasons not stated. 2. Inoculation work in our opinion should be attended to by experts only.	
۶	3. Madras	4. Orissa 5. West Bengal,) 	******	6. Mar. 7. Orissa 8. Punjab 9. Rajasthan 10. U.P. 11. W. Bengal ** and 12. Central Govt. (Ministry of Food and Agriculture).
en .				J. R. K.	
n			Water rates for the second crop should be reduced to encourage double cropping.	Castration and inoculation should be included; in the duties of Gram Sewaks, as trained stockmen are not available in adequate numbers.	
н			219	220	

ě							
31 Greater stress has to be given to Do.	meet the shortage of approved	bulls and their proper main-	tenance, opening and popula-	risation, of artificial insemi-	nation centres, solution of	problems of fodder and that of	useless and infirm cattle.
=							

222 Improvement of grasslands Bo. should be given greater aften-tion.

14. Central Govt. (Ministry of Food 2. Assam.
3. Bihar.
4. Bombay.
5. Keraia.
6. M. P.
7. Madras.
8. Mysore.
9. Orissa.
10. Punjab.
11. Kajasthan.
12. U. P.
13. W. Bengal 14. Cetral Gow.

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223	More concerted efforts should be made to encourage farmers to raise groen fodder crops and for popularisation of silagemaking.	J. & K.	1. Andhra Pradesh*. 2. Assam. 3. Bibar. 4. Bombay. 5. Kerala. 6. M. P. 7. Madras. 8. Mysore., 9. Olissa. 10. Punjab. 11. Rajasthan. 12. U. P. 13. W. Bengaland 14. Central Govt. Mintery of	5		*Andhra Pradesh: Subject to the condition that some subsidy is to be given to small cultivators.
456	Greater attention has to be paid to the improvement of goat and sheep breeding and wool rearing.	å	Food Food Food Food Food Food Food Food			

	*Andhra Pradesh: Govt. should subsidise at the initial stages and give all assistance (technical) for them.	†Mysore: Would be further examined.	‡U. P: Some funds from the Centre for subsidising these would be necessary.	@W. Bengal: Although acceptable but further careful examination would be necessary.	*Andhra Pradesh: May be experimented at one or two districts.	@Assam: Not applicable.
			ă.		걸급	study.
1. Andhra Pradesh. 2. Assam. 3. Bihar. 4. Bombay. 5. Kerala. 6. M. P. 7. Madras. 8. Mysore. 9. Orissa. 10. Punjab. 11. Rajasthan. 12. U. P. 13. W. Bengal and 14. Central Govt. (Ministry. of Food & Agriculture).				12. O. F.; 13. W. Bengal @ and 14. Central Govt (Ministry of Food & Agriculture).		4. bombay; 5. Kerala
å	Do.				Ď.	
been confined to certain regions only. They could equally be extended to other areas and intensified for improving the quality and yield of wool and mutton.	226 Milk co-operative societies have to be organised on proper lines in the vicinity of towns and cities.				schemes en for th cattle bre	inutities on cooperative lines

Not circulated as draft Recommendation.

229 Greater technical guidance is needed for improving the breed of pigs.

-	#*Orisa: The cost will be fairly heavy. **Orisa: Not applicable. **Andhra Pradesh: Distribution of exotic cocks should be at subsidised rates. #Bombay: Cost will be fairly heavy. @West Bengal: Amount of loan will have to be limited to the ceiling fixed by State Government.
9	
\$	desh.*
4	6. M.P. 7. Madras 8. Mysore 9. Orissa** 10. Punjab 11. Rajasthan 12. W. Bengal and Cantal Govt. (Ministry of Food & Agriculture). 13. Agriculture). 14. Rombay t 15. W. Bengal 25. Kerala 26. M.P. 77. Madras 38. Mysore 39. Orissa** 100. Punjab 111. U.P. 112. U.P. 113. W. Bengal 30 114. Central Govt. (Ministry 64. Gentral Govt. (Ministry 65. Gentral Govt. (Ministry 66. Mysore 67. Madras 68. Mysore 69. Orissa** 115. U.P. 117. U.P. 118. W. Bengal
60	 %
N	228 Poultry keeping has to be intensified through youth clubs, financial assistance to Harijans, backward classes etc., replacement of indigenous by exotic cocks and giving proper technical guidance.
I	228

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Fisheries should receive larger financial allotments and greater administrative attention.

SECTION 12: COOPERATION

(The views of Mysore Government only are preliminary, while those of the rest are final.)

		Provided arried on, d do not further	ed that se made
Remarks	7	* Andhra Pradesh: Provided the activities are carried on, on indent system and do not involve regular trade. ** M.P.: It requires further consideration.	*Bombay: It is presumed that requisite finance will be made available by the Political and
Views of those in column No. 5	9		
Govts. which have not accepted	۸.		
Govts. which have accepted	4	I. Andhra 2. Assan 3. Bihar 3. Bihar 5. Kerala 6. M. P. ** 7. Madras 8. Mysore 9. Orissa 10. Punjab 11. Rajasthan 12. U.P. 13. W. Bengal and 14. Central Govt. (Ministry of Food and Agriculture).	I. Andhra Pradesh 2. Assam
Govts. whose comments are not available	Э	7. % X.	Do.
Summary of Recommendations	7	ciety for a village or a group of villages working in close association with local panchayat or panchayats, as against societies for different lines of activity, remains the only correct course to be followed.	Training of cooperative person- nel should be so oriented that cooperation is understood not
Si. No.	н	231	232

as an instrument for securing cheap credit but as a means of community development.

3. Bihat
4. Bombay*
5. Kerala
6. M. P.
7. Madras
8. Mysore
9. Orissa
10. Punjab

'U.P.: Due to financial difficulties, it has not been

possible to undertake an am-

bitious programme.

Services Department from the

Project Funds.

II. Rajasthan

W. Bengal

14. Central

(Ministry of Agriculture). Pood and Govt.

The criteria and qualifying confrom the Reserve Bank of in precise terms so that the cooperative societies in the

for obtaining funds

ditions

233

India should be laid down

blocks can take maximum advantage of the loan facility of Rs. a lakhs provided in

Rs. 3 lakhs provided N.E.S. budget.

banks from primary coopera-tives is even higher. This repercent. The additional rate exceeding even 64% for which there is no justification. Im-Commission charged by Apex Banks varies between 🛊 and 1 of interest charged by central sults in the ultimate borrower naving to pay a rate of interest nediate remedial measures are

1. The minimum rate *Orissa: Agreed subject to further (Reserve Bank) and the of interest charged to the ultimate borrowers depends upon the rate of interest at which loan is available at the source i.e. minimum margin of interest to be allowed to intermediary societies.

and other loans advanced by the Govt. should be brought **Rajasthan: Interest on taccavi at par with the cooperative

examination.

Assam

1. Andhra Pradesh 2. Bihar

Ď.

3. Bombay;

‡Bombay: Under examination. @M.P.: It requires detailed examination in consultation with Cooperative Bank & Mortgage Bank. loans.

4. Kerala
5. M.P. @
6. Mysore
7. Orissa*
8. Punjab
9. Rajasthan**

4	2. Reasons not stated. †Ministry of Food and Agriculture: It is the objective of the cooperatives to reduce the rate to 64%. However, too much have to give guation rantees to financing and simplification of procedures bank against loss arie are more important.	Not circulated as draft Recommendation. Do.	Do.	*Assam: Govt. should be prepared to subsidise losses against failure of repayments. ‡Kerala: Besides if credit-worthines of purpose, security of crop in the case of productive loan together with personal surety is absolutely necessary to protect the interest of depositors. **U.P. Provided adequate security is furnished to the satis-
9	2. Reasons not stated. † 3. The Govt. may have to give guarantees to financing bank against loss arresing out of lendings.			•
20	<u>a</u>		À	
4	11. Central [2. W. Beng Govt. (Mi- nistry of Food and Agriculture)† 3. Madras	स्ट्रिक्ट्रेस्ट्र सन्दर्भव नवने)-	1. Andhra Pradesh 2. Assam** 3. Bihar 4. Bombay 5. Kerala‡
9				5. & K.
a		Gredit at a rate of interest of 34% should be made available to genuine artisans. Also in areas where there are no cooperatives, State Governments should arrange for credit to farmers at rate of interest not exceeding 64%. Loan to farmer should be avai-	iable just at the time he needs it and its repayment should be so timed as to enable him to make repayment from the pro-	Credit-worthiness of the borrower should give place to credit-worthiness of purpose in advancing loans in the field of rural cooperative credit.
н		235 236 237 237		238

faction of the society and the financing agency. †Ministry of Food and Agriculture:
To meet the losses incurred in this manner special emergency funds may be created by the funds may be created by societies.

sell their produce on cooperative basis and such proceeds should be applied to the recovery of loans due, #Madras: As regards capitalisation, through insurance fees recovered for guarantee against losses, the Govt. feel that the &Bombay: The cultivators who

fit of cooperative credit is to wipe out losses may not extended gradually to economiwork, specially when the beneutilisation of insurance

*Mysore: Subject to certain conditions. cally backward people.

**Orissa: Suggestion for capitalization through insurance fees may not function well. Instead guarantee insurance may be extended to agriculture credit cooperatives.

Govt. (Ministry of Food and Agriculture)

Central

7

and

Rajasthan U. P.@ W. Bengal

II.

Orissa*

Madras Mysore, Punjab†

istry of Food Govt. (Minand Agri-culture.†) Central and 14.

II. RajasthanI2. U.P. **I3. W. Bengal

Mysore Orissa

Punjab

9.0

Madras

ions as birth etc. deserve to be studied and adopted by State me of rural credit in Phillipines such as capitalization through insurance fees and credit loans for production and improve-Some of the features of the schement and also at such occas-Governments. 239

Sombavs

Cerala

4 m 4 mo 1.00 0 0

Assam,

Bihar

radesh

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64 P.C.-10

7	†Punjab: Capitalization through insurance fees smacks of an element of compulsion. There is no need for it as the persons concerned would already be members of credit cooperatives and will be holding some shares.	@U. P.: But repaying capacity, however liberally calculated, will have to be taken into consideration at the time of advancing loans.	**Andhra Pradesh: Implementation should be gradual. **West Bengal: Except loans intended for relief of distress or such other emergencies. **Orisa: Canalisation of loan to artisans through cooperatives is not practicable, because there are no concentrations of artisans to permit formation of cooperative society. @Punjak: Except taccavi loans which should continue to be disbursed as here-to-fore. **Minnstry of Food and Agriculture: In actual practice, however, the taccavi loans will continue to be advanced for the rest five or ten years as in many areas, the cooperatives are not yet in a position to shoulder the responsibility.
9		Ó	Volved in this.
5		5). ()	Madras i- ri-
4			1. Andhra Pradesh* 2. Assam 3. Bihar 4. Bombay 5. Kerala 6. M.P. 7. Mysore 8. Orissaf 9. Punjab@ 10. Rajasthan 11. U.P. 12. W. Bengal ** 13. Central Govt. (Ministry of Food and Agriculture!)
3			⊗ K
2			The entire rural credit at present disbursed through several agencies apart from the money lenders, should be progressively can see through the agencies of cooperatives to avoid duplication and differing interest rates and also to rationalise credit facilities.

conformity with the policy laid down by the Planning Com-

mission.

mendation is not in

recom-

crea-

is being ted. The

Do. and Madras

Do.

The entire training programme should be oriented to the elimination of official control from the field of cooperation.

24 I

Central Govt. (Ministry of Food and Food and Agriculture) 4. Bombay 5. Kerala 6. M.P. 7. Madras 8. Mysore 9. Onissa 10. Punjab 11. Rajasth 12. U.P. Rajasthan Pradesh 2. Assam 3. Bihir t. Andhra

for increasing produ-ction of small cultiis the only remedy

vators and in this con-

Cooperative farming

consciousness

there

dation of the Commi-

text, the recommen-

ttee is not likely to be helpful in launching

the programme for which some climate

Inspite of considerable diversity of opinion, is a general that

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Cooperative farming must first pass successfully through the

242

begin with, one co-operative farm may be organised in each district in a selected commu-

nity development block.

experimental stage and so, to

U.P. W. Bengal

Students, Cooperative societies for the supply of stationery and text books should be organised in high schools. 243

SECTION 13 :RURAL INDUSTRIES

(The views of the State Governments of Andhra Pradesh, Bihar, Bombay and West Bengal are preliminary, while those of the rest are final).

Si. No.	Summary of Recommendations	Govts, whose comments are not available	Govts. which have accepted	Govts. which have not accepted	Views of those in column No. 5	Remarks
-	7	8	4	8	9	7
44(a)	244(a) The present approach to the problem, viz. persons passing out of training centres not taking up professions to which they have been trained, has to be revised radically.		ा है है। सन्योगन ना	5	Sec. Sec. Sec.	Not circulated as a draft Recommendation.
(<i>q</i>)	(b) For the furtherance of cottage industries programme steps: as suggested in para 13.2; have to be taken.	ttage 1. J. & K. steps 2. Madras. 13·2 3. Mysore.	I. Andhra Pradesh 2. Assam 3. Bihar			Kerala i Steps suggested have been discussed in subsequent recommendations. No separate remarks are called for.
			4. Bombay i 5. M. P. 6. Orissa 7. Punjab 8. Rajasthan* 9. U. P. 10. W. Bengal and 11. Central Govt, (Ministry inistry	. *		*Rajasthan: The small scale industries as defined will have no future in the rural areas. These will perfore concentrate in fairly big towns where various economies such as availability of market, power and indigenous skill exist. These should be beyond the purview of the C. D. projects or NES programme.

and small scale industries is needed so that they do not working of cottage, village cut at and pull down each coordination Planned other. 245

 Rajasthan Pradesh Assam* Andhra Bihar

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U. P. and Central! M. P.** Bombay 7. Orissa 8. Punjab 9. U. P. a Kerala Govt. ψ4.**γ**.φ

Commerce & Ministry of

the suggestions, par-ticularly those relatdoes not appear to ing to demarcation of given ö Some of tion, seem to be unspheres of produc-Rec. No. 244. The classification 1. For reasons 8 be happy. workable. 'n W. Bengal

overlapping between cottage, village and small scale industries. It will be difficult to Commission are treated as village industries to be dealt and village industries. It is therefore, better if specific industries as listed by the Khadi sion, while the rest as cottage *Assam: There has been some cottage with by the Khadi Commisindustries to be dealt with by the Industries Deptt. distinguish between

recommendations, there are several practical difficulties, the proposal and consequently the willingness to implement legal, administrative and eco-Notwithstanding soundness of nomic, which would necessiseveral practical the economic tate caution,



Ď. tion among various All India Boards should be worked out by pooling funds, personnel, agencies of supervision and n effective programme of collaboration and coordina-2 6 An effective

inspection to avoid waste and

inefficiency.

Bornbay 7. Orissa 8. Punjab Pradesh 4. Bombay 5. Kerala 6. M. P. Assam Bihar

9. Rajasthan

ro. U. P. rr. W. Bengal

12. Central Govt.

		†Andhra Pradesh: New industries should be taken up after reviving and resuscitating existing industries. † Assam: In selecting the pilot schemes stress on production should be given equally with the stress on the employment of labour.	*Rajasthan: The criteria sug- gested have to be rigidly ap- plied. No industry should be taken till it passes the rigours of these tests without any sen- timental consideration.		
		skill nor the resources to run these pilot schemes. Enterprising individuals or cooperatives should be assisted and encouraged for this purpose.	itself running such pilot schemes, it should render help to the cooperatives or other such organisations.	3. Pilot schemes should be run by statutory cooperative bodies or registered insitutions because experience has shown that schemes run under the existing rules do not bring forth successful results.	d 4. Reasons not stated.
,		I. Bihar	2. Bombay	3. Punjab.	4. West Bengal
	(Ministry of Commerce and Industry).	1. Andhra Pradesh† 2. Assam‡ 3. Kerala. 4. M. P. 5. Orissa 6. Rajasthan* 7. U. P. and 8. Central Govt. (Ministry of	Commerce and Indus- try).		
		1. J. & K. 2. Madras 3. Mysore			
		The Govt, should set up pilot schemes in specific industries to demonstrate their economic soundness and technical feasibility.			•
		247			

	14	ပ	
EAssant Subsidy should be given only to those industries which are expected to become self-paying after some time. EEPunjab: Subsidy should be made available for meeting extra transport charges of raw materials and finished goods.	fff. Ministry of Commerce and Industry: Suggestion not practicable in the case of a few village industries like Khadi. *Andira Pradesh: Substantial work can be done only through permanent institutions who can also demonstrate the economics of contracts the conomics of contracts the conomics.	very limited improve. very limited improve. ment and the arti. **Assam: Mobile vans carrying sans are technically improved tools and equipment fairly qualified. vill be helpful for demonsperiately training therala: It will also be helpful team has not been if improved tools and equiphappy. Even if ments are made available to village artisans on the inspendent	‡U. P: The training period should be fixed with regard to the nature of a particular craft.
	1. The period of two to three weeks is too short and not likely to be of much value	unless it is to be of a very limited improvement and the artically fairly qualified. 2. The experience of periacetic training team has not been happy. Even if village artisan evinces of proper interest in proper interest in	the training, he is helpless to make any improvement because he does not possess the tools and machinery which the team is out to demonstrate. There should, therefore,
1. Andhra Pradesh 2. Assan£ 3. Bihar. 4. Bombay 5. Kerala 6. M. P. 7. Orissa 8. Punjab££ 9. Rajasthan 10. U. P.	II. W. Bengal and I. Central Govt. (Ministry of Commerce and Industry)fff. I. Andhra Pradesh* 2. Assam**	4. Nergan 1 6. Oh; sa 7. Punjab 8. U. P. ‡ 9. W. Bengal 2. Rajasthan and 10. Central Govt, (Ministry of Commerce and Indistry of Indistry	
ο̈́	Do.		
reasonable subsidy, the cost of the product of the industry should not be more than the market price.	249 A number of peripatetic training centres should be opened in rural areas.		·

7			*Andhra Pradesh: Proper packing and transport facilities and the nature of demand should also be given due attention.	@Assam.: Where cooperatives have not developed sufficiently, Govt. should open emporia for the purpose.	#Punjab.: Subject to the condition that some statutory hold is enforced to restrict the production of quality goods.	tU. P.: Should not be made applicable in all cases but
9	be follow-up! I programme and facilities offered to such artisans who evince interest to purchase the tools and machinery on easy hire purchase term.	The duration of training of 15 days also is far too small. The question of giving some allowance during the training period also needs consideration.		8		+
1			ĵ,			
~					‡ :	sury or
4		{्री√ सन्योग नव			9. Kapasunan 10. U. P.† 11. W. Bengal †† and 12. Central	Gover. (retinistry of Commerce and Industry.). **
8			1. J. & K. 2. Madras. 3. Mysore.			
N				of the market. Able expansion of the market.		

	145	
tried wherever cooperatives exist. †W. Bengal: Direct responsibility of marketing by Govt. does not seem practicable. **Min. of C. I.: Different Cooperative Societies for various groups of village industries are suggested. The minimum of two distinct groups, one for food processing industries and another for hand-spun and hand-woven textiles appear to be necessary.	*Andhra Pradesh: Experts should be at the State-level as well as at integrated training-cum production centres. A few extension service centres may also be established.	*Andhra Pradesh: To ensure that artisans take up to the new methods, the leaders of the profession should be encouraged to experiment upon new methods.
	Do. 1. Andhra Pradesh 2. Assum 3. Bihar 3. Rerals 6. Kerals 6. T. P. 7. Orissa 8. Punjab 9. Rajasthan 10. U. P. II. W. Bengal and 12. Central Government (Ministry of Commerce and Indus- try).	Do. 1. Andhra W. Bengal Reasons not stated. Pradesh* 2. Assam 3. Bihar 4. Bombay@ 5. Kerala
	yes There should be technical advisers for each of the rural industries in a district or a part of it or a number of them, depending upon the intensity and the area of the spread of a particular industry.	ass Guilds or associations of the prominent artisans should be organised in each block.

7	@Bombay: Improvement to be made need not be restricted to only suggestions to be made by artisans, though their views could always be sought for and given due importance. Not circulated as draft Recommendation.	*Assam: State Govt. should start emporia for the present till suitable cooperatives are organised. @Orissa: In the absence of Cooperatives, Industries Department should provide these facilities. U. P.: Under consideration of State Govt.
9	BB(0) I I I I I I I I I I I I I I I I I I I	It is not desirable that the work of registration, supervision, and audit of industrial coops should rest with the same authority which handles other cooperatives. It is essential that the control and supervision of Unidustrial cooperatives should be transferred from the Cooperatives should be transferred from the Cooperatives should be transferred from the Cooperatives Department.
82	ш.	Andhra Pradesh.
4	6. M. P. 7. Orissa 8. Punjab 9. Rajasthan 10. U. P. and 11. Central Government (Ministry of Commerce and Indus- try).	1. Assam* 2. Bihar 3. Bombay 4. Kerala 5. M. P. 6. Orissa@ 7. Punish 8. Rajashah 9. W. Bengal and 10. Central Govt. (Ministry of Commerce and Indus- try).
		1. J. & K. 2. Madras 3. Mysore
7	253 A training-cum-production centre, after it has been in existence for some time, should be made over to a local conocrative of artisans.	Ŏ
1	253	254

SECTION 14: HEALTH

(The views of Mysore Government are preliminary, while those of the rest are final)

SI. O.	Summary of Recommendations	Govts. whose comments are not available	Govts. which have accepted	Govts. which have not accepted	Views of those in column 5	Remarks
	2	3	4	5	9	7
	The Medical and Public Health Departments should be combined under a single head at the State, regional and district levels in those States where such integration has not yet taken place.	1. J. & K. 2. Central Govt. (Mainstry of Health).	1. Andhra Pradesh* 2. Assam 3. Bibar 4. Bombay 5. Kerala 6. M. P. 7. Madras 8. Mysore** 9. Orissat 10. Punjat 11. Rajasthan 12. U. P. 13. W. Bengal			*Andina Pradesh: Each State to decide its own methods of running Medical and Public Health Deptt. Integration may be tried at taluk level to start with. **Mysore: May be experimented in one district and if successful, it can be extended. †Orissa: To be examined further.
	The traditional but limited skill of the indigenous dais should be put to better use by inducing or compelling them to undergo a brief training.	4. 8. 7.	1. Andhra Pradesh 2. Assam 3. Bihar 4. Bombay	Kerala.	The training given to dais will not give satisfactory results to suit our standards.	

7	Not circulated as diaft Recom- mendation.	. Do.	*Kerala: Doctors cannot be sent for each course due to paucity of funds.
9			
3 4 5	S. M.P. 6. Madras 7. Mysore 8. Orisa 9 Funjab 10. Rajasthan 11. U. P. 12. W. Bengal and 13. Central Govt. (Ministry of		1. J. & K. 1. Andhra 2. Central Pradesh Govt, 2. Assam (Ministry 3. Bihar of Health) 4. Bombay 5. Kerala* 6. M. P. 7. Madras 8. Mysore 9. Orissa
7	257 The training programme of lady health visitors should include the technique of family planning as an item of	study. 258 The output of the institutions for training lady health visitors should be increased.	All States should ensure that I, J the seats allotted to them in 2, the training centres at Najafegath, Singur and Poonamallee (are always filled by their candidates.

%	149	1
*Punjab i Provided fee of Rs. 100 is waived off.	Mysore, Assam, Madhya Pradesh and Bombay : Not applicable.	*Punjab: Agreed subject to his right of promotion to higher jobs.
		r. While they might remain in a block at least for 3 years it should not be made compulsory for Medical Officers to stay in the block throughout their service period. 2. Provision that they should under no circumstances be posted to the urban dispensaries might make recruitment extremely difficult.
		1. Bihar. 2. Urtar Pradesh.
10. Punjab** 11. Rajasthan 12. U.P. 13. W. Bengal	1. Andhra Pradesh 2. Bihar 3. Kerala 4. Madras 5. Orissa 6. Punjab 7. Rajasthan 8. U. P. 9. W. Bengal	1. Andhra Pradesh 2. Assam 3. Bombay 4. Kerala 5. M. P. 6. Madras 7. Mysore 8. Orissa 9. Punjab* 10. Rajasthan 11. W. Bengal
	Š	Õ
	o The syllabus and the standard of training in all the three institutions must be the same.	tersons who have received orientation training at these centres should be posted to the development blocks.
	260	28

н	a	m	4	s,	9	7
262	262 The State Governments should examine the possibilities to train the staff employed in Health Centres for specialised services relating to malaria, filaria, tuberculosis, leprosy	I. J. & K. 2. Central Govt. (Ministry of Health)	7 4 4 4 4V			*Kerala: These diseases cannot be located and hence cannot be entrusted to NES staff. Special staff on an all State- wise basis can also be entrusted to attend to these diseases.
	and Venereal discases.			E.		**Orissa: Subject to the availability of adequate funds and an increase in the staff of Primary Health Centres.
			11. Kajastnan 12.:U.P.*** 13.:W. Bengal			***U. P.: There may be certain administrative difficulties in integrating these services.
263	Ö	Do.	1. Assam 2. Bihar	-Mysore Th	This Department does not know the effi-	Andhra: Village Health Committee to take up this issue.
	way of family tradition should be collected, examined and		3. Bombay 4. Kerala 5. Madras	8	medicines.	M. P.: Will require further examination.
	tiell Knowiedge nade widely Known.		6. Orissa 7. Punjab 8. U. P.* 9. W. Bengal			*U. P.: Such survey should be conducted through the agency of Deputy Director (Ayurvedic) who is specialised in this subject.
264	Improvement of the existing houses in rural areas by increasing ventilation and by making them more liberal should be effected.	Do.	1. Andhra Pradesh 2. Assam 3. Bihar 4. Bombay 5. Kerala 6. M. P. 7. Madras			

8. Mysore 9. Orissa 10. Punjab 11. Rajasthan 12. U. P. 13. W. Bengal

ϰ.

265 Community cattle sheds should be built so that cattle are segregated from the living population and kept outside or on the border of the village.

Punjab.: Not applicable.

*Orissa.: Not practicable except in tribal areas,

HSIJE

8 9 0 H

11. U. P 12. W. B

SECTION 15: PRIMARY EDUCATION

(The views of the Government of Bihar, West Bengal, Andhra, Bombay and the Ministry of Education are preliminary, while those of the rest are final)

SI. No.	Sl. No. Summary of Recommendations	Govts. whose comments are not available	Govts. which have accepted	Govts. which have not	Views of those in column No. 5	Remarks
H	7	3	4	27	9	7
766	266 Provision for primary education Ir. J. & K. in C. D./N. E. S. schemes 2. Kerala. should be used to supplement 3. Madras alloments of the states to 4. Mysore. strengthen existing schools except in educationally back- ward areas.	i. J. & K. 2. Kerala. 3. Madras 4. Mysore.	1. Andhra Pradesh 2. Assam 3. Bihar 4. Bombay 5. M. P. 6. Orlssa 7. Punjab 8. Rajasthan 9. U. P. 10. W. Bengal and 11. Central Gort, (Ministry of Education).			
267	The unit of educational administration should be identical with the block.	1. J. & K. 2. Kerala. 3. Madras. 4. Mysorc.	1. Andhra Pradesh 2. Assam 3. Bilkar 4. Bombay 5. M. P. i 6. Orissa 7. Punjab			

	*Assam: Provided fornation of panchayats is agreed upon. @Binar: To the extent that it does not conflict with the functions of the Statutory district Planning Committee. †Orissa: For primary schools only. †U.P.: The recommendation will have to wait consideration until the panchayat samit is constituted. It is felt, however, that it may not be possible initially to entrust the suggested functions to it.	*Bihar: Subject to financial provision being made available. †Bombay: Do. †U. P.: It will not be possible to introduce it immediately in all C. D. blocks. The possibility of introducing it in some of them will be examined. **Ministry of Education: This may not be possible in several community development areas.
	*Ass. *Ass.	* # # D
		ba ba ba ba ba ba ba ba ba ba ba ba ba b
		educational backwardness of this state it would not be free and compulsory education during the current plan period in all C. D. Blocks. Hence free and compulsory primary education cannot be prescribed as a minimum target.
	\$\$ <u>.</u> }	A
• 1		I. M. P. O. O. O. O. O. O. O. O. O. O. O. O. O.
U. P. W. Bengal and and Central Govt. (Ministry of Education)	ndhra radesh. ssam* ihar.@ ihar.@ r. P. risas.† ruisa.† ndhra 1. A adesh. ssam. ihar.* ihar.* ombay.† 'unjab 'I, P.‡ 'V. Bengal and (Ministry of Education**)	
		1. Andhra 1. Pradesh. 2. Assan. 3. Bihar.* 4. Bombay.† 5. Punjab. 6. Rajasthan. 7. U. P.‡ 8. W. Bengal and 9. Central Govt. (Ministry of Education**)
9. 10. 11.		od
	ů	I
	ach block should have an Education Sub-Committee of Block Advisory Committee and later of panchayat samiti responsible for the maintenance and working of schools.	269 At least blocks should be provided with necessary funds and trained personnel to achieve the immediate goal of introducing free and compulsory primary education.
	Bach block should Education Sub- of Block Advisory and later of panch responsible for th nance and working	ast bloc ed with ed traind ieve th ntroduc sory pri
	ři –	At le vid ach of i pul
	268	269

	<i>L</i> .		*Assam: Subject to availability of finance. †Bombay. Do. †U.P.: At present no funds are available from any source for this purpose and unless position in this regard changes, it will remain a pious recommendation.
	v	the children of the age group 6—11 attend school and any attempt for free and compulsory education in the block areas is likely to end in failure. A more reasonable target is to double the percentage of schoolgoing children in a particular area during the Second Five Year Plan period.	
	٧.	2. Orissa	
	4	तं सन्त्रमेव नयते	1. Andhra Pradesh. 2. Assam.* 3. Bihar. 4. Bombay† 5. M. P. 6. Orissa. 7. Punjab. 8. Rajasthan. 9. U. P. ‡ 10. W. Bengal and 11. Central Govt. (Ministry of Education).
	ю		1. J. & K. 2. Kerala. 3. Madras. 4. Mysore.
	а		women teachers should be z. provided. 3.
(prof.	1	N

	155	i		
Not circulated as a draft Recommendation		Not circulated as a draft Recommendations.	This recommendation was not numbered in the previous draft recommendation by us. No State has expressed any differing views on it.	
	1. Andhra Pradesh. 2. Assam. 3. Bilar. 4. Bombay. 5. M. P. 6. Orissa. 7. Punjab. 8. Rajasthan. 9. U. P. 10. W. Bengal 11. Central Govr (Ministry of Education).	¥ V Ivâ		1. Andhra pradesh 2. Assam.
	Ď			Ъ.
271 Blocks where special stress is laid on social education would be the best for promulgating order regarding compulsory education.	Gram Sewika and of Gram Sewak to pursuade people to send their children to schools in areas where primary education is not compulsory.	273 State Governments should clarify their policies in regard to opening of basic schools in rural and urban areas.	274 The State should endeavour to convince people that basic schools are superior type schools.	275 Training staff and proper equipment should be provided in basic schools.

7	*Orissa.: Public schools have already got trained men and equipment.	*U.P. It will however have to be examined whether it can be done with the available resources and without accentuating the shortage of trained teachers.
9		1. No reasons stated, Do.
8	A.	. W. Bengal
4	3. Bihar 4. Bombay 5. M. P. 6. Oxissa* 7. Punjab 8. Rajasthan 9. U. P. 10. W. Bengal and II. Certral Gove. (Ministry of Education)	1. Andhra 2. Assam 3. Bitar 4. M. P. 5. Orissa 6. Punjab 7. Rajasthan 8. U. P.* and 9. Central Govi, (Ministry of Education)
3		1. J. & K. 2. Kerala 3. Madras 4. Mysore
0		6 Two years' training course for basic teachers in States, where it is for one year only, is necessary.
		276

Section 16.—Social Education

(The views of the Govts. of Bihar, W. Bengal, Andhra, Bombay and the Min. of Education are preliminary, while those of the rest are final.)

1		the size of the si	5587584
Remarks	7	*Andwa Pradesh: (a) all these cannot be achieved with the present financial position; (b) too much emphasis should be avoided; (c) this has not been a success as it should have been because it has not been possible for workers to live upto it.	*Bihar: S.E.Os. must be supplied with literature on these subjects and these social evils should be highlighted in as unobstrusive manner as possible, yet bringing these forcefully to the notice of the people concerned.
Views of those in column No. 5	9		
Govts. which have not accepted	5	Andhra Pradesh* Pradesh* Brasan, Bilan Bombay M. P. Orissa Punjab Punjab W. Bengal. W. Bengal. and and Catrul Govt. (Ministry of Education)	
Govt, which.	4	I. Andhra Pradesh* 2. Assam, 3. Bihar 4. Bombay 5. M. P. 6. Orissa 7. Punjab 8. Rajisthan 9. U. P. 10. W. Bengal. and II. Central Govt. (Ministry of)	1. Andhra Pradesh. 2. Assam 3. Bibar* 4. Bombay 5. M.P. 6. Orissa 7. Punjab 8. Rajasthan
Govts, whose comments are not available	Э	I. J. & K. 2. Kerala 3. Madras 4. Mysore	Do.
Summary of Recommendations	2	The aim of social education should be (a) to acquaint people of the meaning of citizenship and the way democracy functions, (b) to induce citizens to learn how to read and write, (c) to impart proper training for refinement of emotions and (d) to instil a spirit of toleration among citizens.	The services of S. E. O. should also be utilised in developing public opinion against existing social evils.
No.	-	172	278

L		Andhra Pradesh: The re- commendation that a separate section of the department of education may be opened under a joint director of social education is not accepted, Orissa: There should be separate officer for social education in Class I service.	U.P.: Acceptable in principle. But practical difficulties such as the basic qualification of S. B. O. shall have to be examined and solved. Implementation will be possible only by stages.
. ود		Not agreed as a Social Aducation Officer in Class I of Assam Education Service under D.P.I. has been put in charge of the department.	At present it is not possible to assign S.E.Os. a cadre in the Education Department. The details are being examined.
۶		Assam	Orissa
4	9. U.P. 10. W.Bengal. and 11. Central Govt. (Ministry of Education.)	1. Andhra Pradesh* 2. Bihar 3. Bombay J 4. M. P. 5. Orissa** J 6. Punjab 7. Rajastham 8. U. P. 9. W. Bengal. 10. Central Govt. (Ministry of Education.)	I. Andhra Pradesh 2. Assam 3. Bihar 4. Bombay 5. M. P. 6. Punjab 7. Rajasthan 8. U. P.* and 9. W. Bengal and Io. Central Govt. (Ministry of Education.)
9		T. J. & K. 2. Kerala 3. Madras 4. Mysore	ര്
		Specialist staff at the district and [1. state levels may be provided to 2. render guidance to S.E.Os. 3. and a separate section under 4. the Joint Director of S.E. opened in the Department of Education.	The S.E.O. deserves to be assigned a definite position in the education department,
-		279	280

There should be close contact between S. B. O. and the Gram Sewaks who should take keen interest in all social education 281

Ďo. activities.

Central Gove.

and

Rajasthan U. P. W. Bengal

Bombay M. P.

Orissa Punjab

4444648

Pradesh Andhra

Assam Bihar (Ministry of

Education.)

å The teachers to be utilised in programmes of social education months training in methods of extension and principles of social education etc. Such teachers should be given monthly allowance for their be : given work in this field. should

2. Assam
3. Bihar**
4. Bombay
5. M.P.
7. Punjab
8. Rajasthan
9. U. P. ****
10. W. Bengal

*Andhra Pradesh: Arrangements for deputation allowance and substifutes should be made.

receive training preferably in a Janta College. But such trained teachers can be entrusted with S.E. work only if the centres are located at their **Bihar: The village teachers may headquarters.

be adjusted keeping in view the vacations and local conditions. ***Orissa: The training course should

Central Govt.

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and

(Ministry of Education.)

As regards allowance, financial implications have to be exa-mined. ****U.P.: One month would be enough and that too funds permitting.

I. Andhra Pradesh*

282

	7	sa: He should not be given more than two hours' work in a day beyond his school hours.		
		*Orissa: He should not be given more than two hours' work in a day beyond his school hours.		
	9			
	\$			
	4	1. Andhra Pradesh 2. Assam 3. Bihar 4. Bombay 5. M. P. 6. Orissa* 7. Punjab 8. Rajasthan 9. U.P. 10. W. Bengal and 11. Central Govt. (Ministry of Education.)	1. Andhra 2. Assam 3. Bibar 4. Bombay 5. M. P. 6. Orissa 7. Punjab 8. Rajasthan 9. U. P. 10. W. Bengal and 11. Central Gov (Ministry of Education.)	1. Andhra Pradesh 2. Assam
	m	1. J. & K. 2. Kerala 3. Madras 4. Mysore	Ď.	Do.
	N	Village teachers may be utilised by S.E.Os. in their programme of work.	Village leaders should be enlisted in the effort to impart social education.	The S.E.O. should identify potential village leaders and assist them in accepting the
1	H	282	284	285

3. Bihar 4. Bombay 5. M. P. 6. Orissa 7. Purjab 8. Rajasthan 9. U. P. 10. W. Bengal and II. Central Govt (Ministry of Education.)	1. Andhra Pradesh 2. Assam 3. Bibar 3. Bibar 5. M. P. 6. Orissa 7. Punjab 7. Punjab 9. U. P. 10. W. Bengal and 11. Central Govt. (Ministry of Education.)	1. Andhra Pradesh 2. Assam 3. Bitar 4. Bombay 5. M. P. 6. Orissa 7. Punjab, 8. Rajasthan 9. U. P. 10. W. Bengal, and 11. Central Govt. (Ministry of Education.)
	Ď.	Do.
responsibilities of leadership for improving community life.	286 The use of the term 'feade' and 'leadership' may be avoided.	tion of members of co-operation of members of co-operative societies and help progressive villagers to join them where they do not exist.

	7		
	9	It is unlikely that village teacher or panchayat secretary will be available for the purpose. It should be possible, however to utilise the services of an adult teacher or a youth leader on payment of small honorarium.	
	5	U. P. Sern-	.y
	4	I. Andhra Pradesh 2. Assa 3. Biha 4. Bombay 5. M. P. 6. Orissa 7. Punjab 8. Rajasthan 9. W. Bengal and I.O. Central Govern- ment (Minis- try of Edu- cation).	t. Andhra Pradesh 2. Assam 3. Bihar 4. Bombay 5. M. P. 6. Orissal 7. Punjab 8. Rajasthan 9. U. P. 10. W. Bengal and 11. Central Government (Ministry of
	en	1. Jammu & Kashmir 2. Kerala 3. Madras 4. Mysore	ϰ.
	~ ~	village teacher or panchayat secretary where paid may be utilised after proper training in initiating new activities at the centre, so that the interest of villagers is sustained.	Vikas Melas, Shibirs for training camps for villagers' campaigns or drives for different activities may be utilised as supplementary activities requiring day to day participation by the villagers.
1	н	288	289

Avathas should also oe revitalised. Some other programmes should be devised to fit in with the local needs of the people.

11. Central Government la (Ministry of Education). 2. Assam
3. Bihar!
4. Bombay
5. M. P.
6. Orissa
7. Punjab
8. Rajasthan
9. U. P.
10. W. Benga 1. Andhra and

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Pradesh

roject activities should be evolved according to the genius of the area; activities in which people themselves have initiative should receive greater emphasis. Project activities 291

2. Assan.
3. Bihar *
4. Bombay
5. M.P.
6. Orissa
7. Punjab
8. Rajasthan
9. U.P.
10. W. Bengal
11. CentralfGowernmer*
(Ministry of
Education)

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and encourage village youths to participate in specific pro-jects of work. S. E. Os. should pay increasing attention to youth clubs 8

292 Cultural teachers and reformers 1. Jammu & 1. Andhramay be utilised in educating 2. Keathmir 1. Pradesh the masses, 2. Keathmir 2. Keathmir 3. Madras 3. Bibiar 4. Mysore 4. Marpha 6. Orisis 6. Orisis 7. Punjah 8. Naders 1. Punjah 8. Naders 1. Punjah 8. Naders 1. Andhraman 1. W. Berngal 1. Covernment 1. W. Berngal 1. W.			
Cultural teachers and reformers Cultural teachers and reformers The masses. Cultural teachers and reformers Exashmir The reachers The masses.	7		
Cultural teachers and reformers Cultural teachers and reformers The masses. Cultural teachers and reformers Exashmir The reachers The masses.			
Cultural teachers and reformers Cultural teachers and reformers The masses. The	9		
Cultural teachers and reformers Cultural teachers and reformers The masses. The			
Cultural teachers and reformers Cultural teachers and reformers The masses, The	5		
Cultural teachers and reformers may be utilised in educating the masses. Suitable books should be prepared for village adults and proper methods of teaching evolved and imparted to the village teacher.	4	A	1. Andhra Pradesh 2. Assam 3. Bihar 4. Bombay 5. M.P. 6. Orissa 7. Punjab 8. Rajasthan 9. U.P. 10. W. Bengal and 11. Central Government (Ministry of Education)
Cultural teachers and reformers may be utilised in educating the masses. Suitable books should be prepared for village adults and proper methods of teaching evolved and imparted to the village teacher.	33	I. Jammu & Kashmir 2. Kerala 3. Madras 4. Mysore	
292	2	educating	Suitable books should be prepared for village adults and proper methods of teaching evolved and imparted to the village teacher.
	н	292	293

* Assam: Provided suitable arrangement for follow-up is made. ** Ministry of Education: Such devices, although useful in creating an atmosphere of enthusiasm, cannot take the place of regular adult classes or schools.		Not circulated as a draft Re- commendation.	* Bihar: But funds are not available for the purpose.	†Uttar Pradesh: Projectors are provided only in C. D. blocks. It is not possible to provide all NES blocks with them.	** Orissa: Details will be examined.
I. Andhra Bihar (partly) Does not agree with Pradesh the latter part relating to 2. Assam * Reasons not stated. 3. Bihar (partly) Reasons not stated. 4. Bombay S. M. P. 6. Orises 7. Punjab 8. Rajasthan			Assam Not practicable as the S.E.O. is a non-		
Do. I. Andhra Bihar Pradesh Assam * 2. Assam * 3. Bihar (partly) 4. Bombay 5. M. P. 6. Orissa 7. Punjab 8. Rajasthan	9. Uttar Pradesh Io. W. Bengal and II. Central Government (Ministry of Education)***	न्यं हुए इन्हें संभव वय		3. Bombay 4. M.P. 5. Orissa ** 6. Punjab 7. Rajasathan 8. IT P. 4.	9. W. Bengal and 10. Central Government (Ministry of Education).
Literacy programme should be drawn up separately for men and women after a preliminary survey of adult illiterates, and camps and intensive drives organised extensively in all blocks.		295 Lest neo-literates relapse into illiteracy, follow-up programmes should be worked out.	296 Circulating libraries of suitable films should be maintained by	should have a projector and a regular flow of films and know how to operate a projector. Subsidised radio sets should be provided to the	vitageto.

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4	1. Andhra Pradesh 2. Assam, 3. Bihan 4. Bombay 4. M.P. 6. Orissa 7. Punjab, 7. Punjab, 10. W. Bengal and 11. Central Government (Ministry of Education)
m í	I. Jammu & Kashmir 2. Kerala 3. Madras 4. Mysore
	uld be asked ks; discus-, camps etc. recorded
7	297 Village leaders should be asked 1. Jammu & to broadcast talks; discus. Kashmir sions during rural camps etc. 2. Kerala should also be recorded 3. Madras and broadcast. 4. Mysore
ı	297 Vi

Appendix 6

DISTRIBUTION OF DEVELOPMENT FUNCTIONS BETWEEN VILLAGE PANCHAYATS AND PANCHAYAT SAMITIS

The governing consideration in distributing the functions between the village panchayats, the panchayat samitis and the zila parishad will generally be that all the functions concerning a village within the jurisdiction of a village panchayat should be the responsibility of the village panchayat except for the functions involving similar interests of more than one village panchayat; these should be the responsibility of the panchayat samiti. Similarly, such functions of the panchayat samiti as may involve more than one panchayat samiti should be the responsibility of the zila parishad. The allocation of functions to these three bodies will be on the following lines, subject to such modifications and adjustments as local conditions in each State may necessitate.

I. Village Panchayat

- (1) Provision of water supply for domestic use; maintenance of all sources of drinking water in proper sanitary and disinfected condition.
- (2) Sanitation: Construction of drains, soakage pits, lanes, village streets within the panchayat jurisdiction, public latrines, etc., p.D.T. spraying, cleaning of public streets, drains, public latrines, etc.
- (3) Maintenance of the panchayat roads, culverts, bridges, lanes, latrines, etc.
- (4) Improved housing: Propagation of ideas connected with improved housing; encouraging people to undertake improved housing, installation of smokeless chulahs, ventilators, construction of sanitary latrines and separate cattle sheds, etc.
- (5) Health education: Assisting the health staff at the block and the district levels in organising and implementing health education programmes within the panchayat area.
- (6) Land management: Maximum utilisation of all land, management of hats, cattle ponds, etc.
 - (7) Supervision of primary schools.
- (8) Organisation of welfare activities among women and children and among illiterate sections of the community.
 - (9) Welfare of backward classes.
- (10) Collection of statistics and maintenance of records, including records relating to cattle.
- (11) Acting as the agent of the panchayat samiti for executing schemes of development that may be entrusted to it from time to time.

- (12) Collection of all taxes which it imposes and of such taxes as are imposed by the panchayat samiti or by the State Government and of which the power of collection is delegated to the village panchayat.
- (13) Such functions as are specifically delegated to it or otherwise approved by the panchayat samiti.

II. Panchayat Samiti

- (1) Development of agriculture: Seed improvement including its procurement and distribution; procurement, distribution and popularisation of improved manures and fertilizers, agricultural implements, compost making and improved agricultural practices; provision of agricultural finance with the assistance of the Government and of the cooperative banks; construction of minor irrigation works through the village panchayats as well as direct; popularisation of horticultural practices and fruit and vegetable cultivation; measures for encouraging soil conservation, land reclamation, plant protection, tree plantation and que development, etc.
- (2) Improvement of cattle, sheep, goats and poultry; popularisation of the use of veterinary services, cattle inoculation facilities, castration on scientific lines, artificial insemination, etc.
 - (3) Promotion of local industries.
 - (4) Supply of drinking water.
 - (5) Public health and sanitation.
 - (6) Medical relief.
- (7) Relief of distress caused by floods, drought, earthquake, scarcity, locust swarms, etc.
 - (8) Arrangements in connection with local pilgrimages and festivals.
- (9) Construction, repair and maintenance of roads within the jurisdiction of panchayat samiti, but other than village panchayat roads.
 - (10) Management and administrative control of primary schools.
- (11) Organisation of welfare activities among women and children and according to their felt needs and execution capacities.
 - (12) Welfare of backward classes.
- (13) Fixation of wages under the Minimum Wages Act for non-industrial labour.
 - (14) Collection of statistics and maintenance of records.
- (15) In States where the district boards or janpad sabhas have undertaken the management of high schools, these can be transferred to the panchayat samiti concerned.

- (16) To approve the budget of the village panchayats and their proposals regarding undertaking development activities out of the above list according to their felt needs and execution capacities.
- (17) In due course, such other functions as the development of small forests, the maintenance of watch and ward establishment, excise, etc. may also be entrusted to the panchayat samiti.
- (18) To act as agent of the State Government, in executing special schemes of development, collecting taxes imposed by the State or other activities which may be delegated to this body by the State Government.

III. Zila Parishad

- (1) To examine and approve the budgets of the panchayat samitis.
- (2) To distribute the funds allotted for the district as a whole between the various panchayat samitis.
- (3) To coordinate and consolidate the panchayat samiti plans, annual as well as quinquennial.
- (4) To consolidate the demand for grant for special purposes by the samitis and forward to the Government.
 - (5) To supervise the activities of the panchayat samitis.
- (6) To perform certain disciplinary functions (vide Appendix 7) in regard to specified categories of the staff of the panchayat samiti.

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Appendix 7

A NOTE ON THE DISCIPLINARY CONTROL OF THE STAFF OF THE PANCHAYAT SAMITI

It has been proposed that the panchayat samiti have two sets of officers, that is, those at the block level and those at the village level. The former will include the chief officer or the executive officer and various technical officers in charge of agriculture, roads and buildings, education, public health, etc. Officers of this category will be drawn from the corresponding state cadres and will be lent to the panchayat samiti by the State Government and will be transferable by the Government or by the Heads of Departments. The other category comprising of village officers like the V.L.W., the primary school teacher etc., will be recruited by the zila parishad and appointed by panchayat samiti on terms similar to those suggested for the block level officers. The question that would now arise is what disciplinary powers will be vested in the panchayat samiti in regard to these borrowed officers. Since the service under the panchayat would be considered Government service, it will be necessary to prescribe the terms of their service with the samiti. These terms should include a provision to the effect that the major penalties such a dismissal, removal, reduction in rank, compulsory retirement, would be imposed only by the competent appointing authority. The panchayat samiti as the borrowing employer may have the power to impose minor penalties like censure, withholding of increment etc., with the prior approval or consent of the zila parishad which may be considered as the next higher authority for the purpose of appeal also.

2. The village level employees are to be recruited by the zila parishads and assigned to the various panchayat samitis who will appoint them. As the appointing authority, the samiti will have full disciplinary control over these employees, but as a safeguard against victimization, which is inevitable to some degree, it shall be laid down that the panchayat should not impose any major penalty without the prior approval of the zila parishad who may be constituted as the next higher authority for disciplinary matters. A further appeal or revision to the Board of Revenue or the Commissioner, as may be found convenient, can also be provided for. Since the zila parishad as a whole cannot meet very frequently and would not, perhaps, have the time to deal with the disciplinary cases, it would be advisable to constitute a sub-committee of the parishad which may be called the "Establishment Committee" for dealing with such cases. This Committee should be composed of

three members, of which one should be the collector or his nominee, and one a representative of the technical department to which the official is attached.

3. Self-Government must mean good and efficient Government for the people. One of the major problems of Local Government is to ensure that while the services are fully protected against personal motives and vagaries of pressure groups within the local frame-work and are assured of reasonable security and service prospects, they are of the right calibre and are amenable to popular control. It would be necessary to draw up a comprehensive code on the lines of Civil Service Regulations for application to all classes of panchayat samiti employees. These employees should enjoy the same security as is enjoyed by Government servants, and for this purpose, before any disciplinary action involving a major penalty is taken against a panchayat employee, he should be given adequate opportunity to tender an explanation in his defence. Model scales of pay for various classes of Local Bodies' Employees should be prescribed for adoption by the panchayat samitis and essential qualifications should be laid down for all categories of staff.

Appendix 8

POOLING OF THE DEPARTMENTAL STAFF AT THE VILLAGE LEVEL IN DIFFERENT STATES AND ITS FINANCIAL IMPLICATIONS

It has been suggested that the employees of various departments working at the village level should, wherever possible, be pooled together so that the funds available may be used to increase the number of Gram Sewaks. The existing situation of the departmental workers at the village level in different States has been shown in Annexure I, together with the funds that will be available by such pooling. Wherever the panchayat secretaries are paid by the local bodies, they have not been pooled. Where, however, they are paid by Government, they have been pooled and it has been assumed that on the analogy of the other States, such States too may consider the possibility of getting these workers paid by local bodies.

- 2. Out of the 14 States, the requisite data in questionnaire IV have not been received from Andhra Pradesh and Madhya Pradesh, while the information in respect of Madras seems to be incomplete as per remarks in Annexure I. Not all the States replied to questionnaire II in full, such as Mysore, Punjab and Rajasthan. A cross-checking of the data in respect of all the States has therefore not been possible.
- 3. The information in Annexure I has been consolidated in Annexure II. Since the pay scales of the Gram Sewaks vary from State to State, the existing pay scales in each State have been taken as the standard for the conversion of the savings from pooling into Gram Sewak units.
- 4. In view of the incomplete nature of the data, the calculations attempted in the Annexures are just illustrative and give broad indications of the lines on which the States themselves may work out the extent to which pooling may possibly be done. On the basis of the available data, as shown in Annexure II, the following conclusions emerge:
 - (i) Assam, Bihar, Jammu and Kashmir, Kerala, Uttar Pradesh and West Bengal will not only be in a position to meet the one-

- fourth cost of the staff of the existing N.E.S. pattern, but they may also offset the cost of additional staff to varying extents.
- (ii) Orissa and Punjab will be just on the border line in meeting even the cost of one-fourth of the staff of existing N.E.S. pattern.
- (iii) Bombay, Madras, Mysore and Rajasthan will be almost halfway below this mark, although complete data for Madras may bring it to category (i).
- (iv) Andhra Pradesh and Madhya Pradesh, from which the requisite data have not been received may also fall in category (i), if judged according to the staffing pattern of the staff of the non-N.E.S. budget, but nothing can be said about these States with certainty.
- 5. The proposal regarding the abolition of the posts of Woman S.E.O. from the existing N.E.S. and I.D. Blocks and of the Gram Sewikas from some of the I.D. Blocks will result in some savings which will not only augment the savings in all the States, but is also likely to push up Orissa and Punjab to category (i).
- 6. The case of Madras will require further detailed examination on account of incomplete data furnished, while that of Bombay has been discussed further in paras 9-10.

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7. Another major source of savings through pooling is the pooling of the staff at the block level, since in every State considerable staff at the block (or group) level exists which is just a duplication of the block staff for the same purpose. An indication of the scope of savings from this source has been given in Annexure III. The institutional set-up under various departments in each State and the priorities in respect of different sectors of development activity vary considerably from State to State. It will be for the States themselves to see how much of the departmental staff at the block level is essential in addition to the prescribed number of extension officers in each Block and to assess how far the expenditure on such surplus staff can be diverted to posting the requisite staff in each block according to the Team's Recommendations (vide Annexure V to Note on Financial Implications of Tri 1's Recommendations in Vol. I, part II, page 169).

- 8. The data received from the States in questionnaire IV are based on the assumption that the entire country will be covered with blocks by March 31, 1961. Although a sizeable majority of the workers on the non-N.E.S. budget will already be in position on March 31, 1958 and a much smaller proportion is proposed to be appointed during the period 1958-61, yet the potential savings through pooling have been divided by the total number of blocks at the time of the total coverage of the country with blocks, since the non-N.E.S. staff of the block as well as the non-block areas at any stage cannot be pooled up to augment the resources in the block areas only for obvious reasons.
- 9. During the course of its discussions with the State Governments on its draft recommendations, the Team had occasion to further examine the staff pattern in the former Bombay State. It has been ascertained that before the coming in of the NES set-up, the following officials used to work at the village level in that State:

A. Revenue:

- (a) Talati.—Twenty per Taluka with about 5 villages each as his circle of operation.
- (b) Circle Inspector.-Three to five per Taluka.
- (c) Circle Officer .- One per Taluka.
- B. Agriculture: Three to four Agricultural Assistants per Taluka apart from those connected with the institutions.
 - C. Co-operatives: One Co-operative Supervisor per Taluka.
 - D. Health: One or two Vaccinators per Taluka.
- 10. After the coming in of the NES set-up, 12 to 15 Gram Sewaks were appointed in each Taluka-cum-Block in replacement of the Circle Inspectors, the Agricultural Inspectors and the Co-operative Supervisors, all of whom are in the same grade of pay scales. Thus the expenditure incurred formerly on 9 to 10 departmental workers was saved through pooling of these workers. Under the revised staffing pattern (vide Annexure V, Vol. I, Part II, page 169) according to Team's recommendations, however, the only staff that can be pooled is the Agricultural Assistants, three to four in number per block. This means a proper pooling will give 5 to 4 more Gram Sewaks per block over and above those referred to in

para 4 (iii). The possibilities of this source have not been shown in Annexures I and II for two reasons: Firstly, although these workers continue to exist in the non-block areas all over the State, the necessary data have not been reported by the State in questionnaire IV. Secondly, the Team has made separate recommendations regarding the set-up in Bombay blocks (vide Vol. I, paras 5.17, 5.18 and 2.12). The staffing pattern in each of the remaining four constituent units of the Bombay State, namely, Saurashtra, Kutch, Vidarbha and Marathawada, is different at the village level. In Saurashtra and Kutch, for example, there are as many as 80 to 90 panehayat secretaries per block on Government roll. while there are none in Vidarbha. In the absence of complete data, however, it is not possible to work out with precision as to how far pooling of these workers is possible and what further savings can accrue to enable the cost of additional staff under the revised staffing pattern to be met. It will be for the State itself to examine the matter in greater detail.

ANNEXURE I

Pooling of the Departmental Staff at the Village Level in different States and its Pinancial Implications

(Source: -Replies by States to Questionnaire IV)

Remarks.	CI	5 % S O E & E E E G E				at the village level.	AMerican of the test	†Not to be pooled,				
Grand total cost per month (8)+(6)	64			909	55,520	33,200		:	5,670	37,538	140,550	273,078
Total cost per month of Nos. in ∞ , (7) (7) (7) (7) (8) (8)	∞	And the state of t			7,040	:		:	:	:	* *•	7,040
Nos. to be recruited during 1958-61	7				88	:		:	:	:	:	
Total cost per month of Nos. in Col. (s) × (4) (Rs.)	9			600	48,480	33,200		;	5,670	37,538	140,550	266,038
Average cost No. in posiper month tion on per head 31-3-58 (Rs.)	87	न-या <u>ं</u> न	An Fri	•	909	332	ę	4	81	429	2,811 1.	· X
Average cost per month per head (Rs.)	4	:		8	%	100	,	î.	70	87.8		
Pay scale , per month (Rs.)	- м	:		. 75-125	. 60-100	. 75-125	35-45	40-60	. 50-90	75-100	, 50 (fixed) 50	•
1					ors	spt.	·		s	·	•	7
Designation of Workers	74	ı Andhra*	2 Assam	Agl. Spervisors	Agl. Demonstrators	Assistant Agi. Inspt.	Vaccinators† .		Health Assistants	R. P. Assistants	P. P. Secretaries	Total
No.	H	н	6	•	~	7,				p z	P	

	•	1,120	60,316	14,500	480,000		936	tNo of tal work tal w	be pooled. Please see note in the Appendix. **The pay scale of	79,200 Gram Sewak has been assumed to be the pay scale of the Panchayat Secretary also.		88 50
	•	, -	ď	1	¥	:	555,936	73,903		62		12,080 28,350
	;	:	24,004	:	120,000	;	144,004	57,230	~			8,800
	321	:	706	t	3,000	300		888		:		110
	:	1,720	36,312	14,500	360,000	•	411,932	16,673	· · · · · · · · · · · · · · · · · · ·	79,200		3,280 28,350
	253	961	1,068	290	000,6	\$25		म्याम न	ग्रे	066		405
	250	70	34	50	9	145		5.26		8		. 80 70 11 12 13
	150-350	50-90	28-40	40-60	6	%1-∞1		55-140 97.5		N.A.		40-120 40-100 80-100
3 Dibit	Agl. Supervisors†	Cane Supervisors	Veterinary Stockmen.	Health Assistants	Panchayat Secretaries.	Cooperative Supervisors† 100-190	TOTAL	4 Bombay‡ Veterinary Stockmen ,	5. Jammu & Kashmir**	Panchayat Secretary . N	6 Kerala	Agl. Demonstrators

-	N	. 0	4	n	•		o	^	ł
	Veterinary Stockmen . Health Assistants	40-100 40-100	22	247	17,290	101	7,070	24,350 52,500	
	Coop. Supervisors† .	30-45 40-80 50-100	57.8	eg.	ı	25	:	:	
	TOTAL .				96,660		20,630	117,290	
	7. Madhya Pradesh*								*Data for other work- ers not reported. Re-
	Cooperative Supervisors	s 70-120	95	77	:	01	:	:	Plies to Questionnaire
•	Madrad		यमेन नमते	(By					ternary Stockmen, Panchayat Secre- taries & Vaccinators also, all of whom ex- cept the vaccinators can be pooled.
5						!	0	ģ	
	Agricultural Fieldsman	45-60	\$2.8	125	6,615	201	10,868	17,483	show that there are
	Livestock Inspectors .	90-160	125	8	. f .	337	:	1	other workers too
	Panchayat Secretaries.	80-100	001	284	:	:	:	:	Alg. Inspectors, Veterinary Veterinary Veterinary
	Demonstration Mais- tries	20-3 0	25	\$12	12,800	828	20,700	33,500	Stockmen, Health Assistants and (b) Cooperative Supervi- sors, Weaving De-
	TOTAL .				19,415		31,568	50,983	est Supervisors etc.

9. Mysore Animal Husbanding Denonstrators	50-120	85	515	43,775	172	14,620	58,395	data
Coop. Supervisors† .	75-180	127.5	911	:	149	:	:	reported nor can that be pooled.
TOTAL .				43,775		14,620	\$8,395	
Agl. Supervisors	150-250	200	215	1	75	:	1	
Vet. Stockmen	20-90	R	822	£ 57,540	366	25,620	83,160	
Organiser (Gram Pan- chayat)	. 175-380	277.5	82	4,995		:	4,995	
Supervisor (")	120-250	185	\$5	10,175		:	10,175	
Panchayat Secretary .	40@	40@	1,600	32,000	744	14,880	46,880	46,880 @Only half the cost is met by the State which alone has been accounted for.
TOTAL				72,710		40,500	145,210	
Punjab Agl. Sub. Inspectors	45-100	72.5	291	1 21,098	:	:	21,098	regarding at Secretar reported.
Veterinary Stockmen	75-125	100	419	41,900	183	18,300	60,200	bodies and can not
Vaccinators*	:	:	:	:	:	:	;	*Data not reported
Toral .				62.908		18,300	82.298	Dooled,

OI		1		therefore be pooled.	70		Ω	65	\$		53		82		8	***
•		37,810	2,660	:	40,470		4,680	20,865	29,445	:	124,063	:	533,938	:	50,000	100 696
00		24,130	:	:	24,130		:	:	:	:	19,563	:	:	\$:	
7		254	:	:			:	٦: ا	÷	:	313	:	ı	2,950	:	10 669
v		13,680	\$ 2,660	:	16,340		4,680	20,865	29,445	!	104,500	: .	533,938	1	50,000	
۲n		144	19	50			48	214	302	239	1,672	818.	8,543	3,250	800	742 428
4		95	140	95			5.46	3.26	5.26	5.26	62.5	52.5	62.5	80.75	62.5	
ю		60-130	80-200	60-130			75-120	75-120	75-120	75-120	45-80	35-70	50-75	75-120 } 40-80 }	45-80	1
1	r2 Rajasthan	Veterinary Stockmen . 60-130	Surveyor .	Compounders†,	TOTAL	13. Uttar Pradesh	Agl. Supervisors	Agl , Demonstrators .	Asstt. Agl. Inspectors.	Cane Supervisors†	Veterinary Stockmen	Vaccinators+	Panchayat Secretaries.	Coop. Supervisors†	P.R.D. Zone Workers	Torret

				*Data not reported,	Assistants can be pooled through.		
18,460	5,851	:	70,543	, 094,191	:	:	256,314
:	:	:	8,700	123,500	:	:	132,200
:	:	:	120	006 : 1		Á	
18,460	5,851	:	61,843	37,960			124,114
284	156	∞	853	584			
65	37.5	37.5	72.5	65	F	:	
50-80	30-45	30-45	55-100	50-80	;		
Agl. Demonstrators .	Veterinary Stockmen .	Vaccinators† .	Health Assistants	Anchal Secretaries (Panchayat Secretaries)	Veterinary Field As- sistants*	Coop. Supervisors* .	TOTAL
	. 50-80 65 284 18,460	50-80 65 284 18,460 30-45 37.5 156 5,851	50-80 65 284 18,460 30-45 37.5 156 5,851 30-45 37.5 8	13	18.460 18,460 16,460 18,460	15 . 50-80 65 284 18,460	18.460 18,460

*Data not available.

†Data not to be pooled according to Team's Recommendations.

ANNEXURE II

Consolidated Statement of Pooling of the Departmental Staff at the Village Level in different States and its Financial Implications

								(As on Total	(As on 31-3-1957)	Total	No. of	No. of		Net Gram Sewak	swak
States D		ფ ი .	e co	e cho	ώ C. <mark></mark>	၈ ထည်	ை டில	saving per month from pooling of		Gram Sewak Units avail- able through	Blocks for foral co- verage (XX)	Blocks yet to be opened	Sewak Units need- ed to meet one-fourth of the	Units available For all Per Bl Blocks (9)÷	available Per Block (9)÷(6)
								tal staff. (Rs.)	month. (Rs.)	for all Blocks.			cost of NES pattern per menth for Plocks in	in Colu (6)	
* 6	* 6	* 6	e.	e.	* 6	V 60	1000	, A) 2.1	1000	ì		•	Column (7)	(S)—(S,	
	2			14 -1-	. I.d1-	. I.d10			44	S	9	۲.	60	6	Q
Andhra*						1			:		457	334	:	:	:
Assam				•	•	•		273,078	75	3,641	160	ZOI	1,050	42,591	+16.2
Bihar			•	•	•	•		555,936	8	6,949	574	400	4,000	+2,949	+5.1
4 Bombay%	ау,			•		•		73,903	97.5	758	649	472	4,720	-3,962	Ģ
5 Jammu & Kashmir	u & Kashmir		•	•	•	٠		79,200	8	990	\$2	29	2,00	+700	+13.5
6 Kerala		•	•	•	•	•		117,290	69	1,700	142	8	<u>%</u>	+740	+5.3
7 Madhya Pradesh*	ya Pradesh*	•	•	•		•		:	:	:	400	238	:	:	ı
Madrast	tas		•	•	•	٠		50,983	18	629	340	249	2,490	1,861	-5.5
9 Mysore		•	•	•	•	٠		58,395	137.5	425	274	195	1,950	-1,525	7.8

4·I-4	-1.1	4.8	+1.0	+0,3	
402	-253	—I,074	+925	+ roi	
2,110	1,350	1,500	6,700	2,400	
211	135	150	670	240	
297	228	225	923	343	
1,708	1,097	426	7,825	2,501	Annual Section
\$5	75	98	5.76	102.5	the state of the s
145,210	82,298	40,470	762,991	256,314	
•	•		•	.4.4	ang.
•		•			
•	•		•		
•	•	•			
		•	•.		
, •	•				
10 Orissa	II Punjab	Rajasthan .	13 Uttar Pradesh	West Bengal	
ឧ	II	12	13	41	

*Data not available. Please see remarks in Annexure I. †Data incomplete. Please see remarks in Annexure I.

"Please see comments in Appendix 8.

(XX) The number of blocks in column 6 represents the number to which each State may be entitled on the basis of one block per 66,000 of rural population for total coverage.

Statement of Block Level Departmental Workers in Different States under the Country's Total Coverage with Blocks, for Pooling (All departmental Workers have been converted into standard Extension Officers Units at State Rates) ANNEXURE III

	Remarks	17											
	West Bengal	191	193	468	292	527	240	2753	212	17	184	:	343
	ttar Pradesh	15	236	958	819	343	4	0101	<i>.</i> :	738	238	:	023
	nsdissi	14	:	77	30	297	207	75	:	89	47	:	22.5
	dajanq	ET	140	80	249	224	240	46	:	67	:	:	228
	Orissa	12	:	191	650	3263	26	937	:	:	171	:	207
States	Mysore	H	:(390	360			293	:	1304	:	:	274
Ş	Madras	ន	:	296	74	716	113	370	:	;	163	;	340
	Madhya	6	:			900		;	:	:	:	:	8
	Kerala	∞	149	72	231	74	58	858	:	217	105	1154	142
	Jammu, & imnae X	7	:	TICA II		86	Had UE	;	:	:	:	:	25
	Вотрау	٥	OI9	:	:	573	:	193	184	368	164	642	640
	Bihar	S.	281	474	:	:	300	960	:	270	490	:	57.5
	wess y	4	226	:	:	187	53	407	:	261	:	:	160
	sıdbaA	m	:	:	392	:	:	158	:	:	158	648	457
	Category of Block level Workers	7	Agriculture	Animal Husbandry	3. Cooperative	Overseers	5 Panchayats	6 Medical Officers	Compounders	Sanitary Inspectors .	9 Lady Health Visitors	10 Midwives	Estimated No. of Blocks for total coverage
	ន្តន	-	-	ч	, a	4	'n	9	7	œ	٥	ខ្ព	

Nora.—The data in respect of certain categories of workers has obviously not been reported by some of the States at all and may have been under-reported in some other cases. Even from the data that is available, it is clear that considerable block level staff at present borne on the departmental budgets can be utilised as block staff and corresponding expenditure saved in order to post the standard complement of staff in each block. For rough calculations each block level worker may be assumed to be equal to at least two Gram Sewaks in respect of cost,

Appendix'9 (A)

SIZES OF SELECTED BLOCKS IN DIFFERENT STATES ource: Replies from Blocks to Questionnaire I)

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plie
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urce:

(N.A.=Not Available).

≅.¥	Names of	stage	first	starting	square	(Acres)		Waste	Villages	Popula-	Gram
		Block	mangu- ration	stage		Irrigated	Un-irri- gated	(Acres)		ron	sanc- tioned
H	2	3	4	5	9	7	œ	6	01	111	12
=	(1) ANDHRA Rajnagaram	. C.D.	4-4-54	1-4-55	130.35	17,828.08		37,387.08 14,357.15	59	80,369	01
13	Kurnool	. I.D.	11-10-54	2-10-56	356.59	356.59 5,630.16	1,33,871-8	1,33,871-80 23,539-05	57	71,988	OI
ť	Kakkinada-Peddapuram	P.I.D.	2-12-52	1-10-56	562.22	278,249	40,101	24,666	247	696,625	46
4	Mulug	•	2-10-52	1-10-56	2,152	20,413	75,423	44,264	57	52,194	01
'n	Banswada	P.I.D.	2-10-52	I=1-57	350	48,274	956'99	21,293	123	86,855	Z.A.
9	Nandyal	. P.I.D.	2-10-52	1-10-56	19.181	15,738 28	82,489.90	296.47	9	83,175	OI
7	Rangia	. I.D.	1-3-52	2-10-53	112.90	7,034	41,168	1,349	112	\$2,000	16
∞	Resu-Belapur	. I.D.	2-10-52	1-10-56	800.00	40,000	20,000	30,000	388	35,000	OI
0	Sarupathar		2-10-52	N.A.	N.A.	884.00	Z.A.	N.A.	N.A.	N.A.	0,
0	ro Lakhipur	. P.I.D.	2-10-52	N.A.	121.00	14,279	14,539	6,963	155	113,488	OI
11	Narsingpur	. I.D.	2-10-53	1-4-57	Z.A.	43,048	9,186	4,000	184	10,077	10
12	Dimoria	. I.D.	2-10-53	1-4-55	270	8,808	48,000	17,288	163	49,700	12
13	Karim ganj	. C.D.	2-10-53	1-4-56	110.5	15,735	16,030	N.A.	N.A.	N.A.	90

12		OI	11	Ŋ.A.	O.	10		17	15	15	13	12	12	12	Ö	6	K.A.
11		38,353	161,92	82,273	72,133	34,422		1,74,127	1,30,237	1,80,653	1,21,192	1,21,869	64,235	1,23,928	1,30,597	85,154	54,182
Q		146	16	87	80	182		129	122	124	47	86	126	123	124	811	158
6		4,461	24,135.08	12,694	765	7,932		2,780	12,183	490	13,475.17	159	2,238	5,912	33,613	63,185	2,600
œ		40,558	22,796.57	84,485	25,729	28,222		1,19,963	38,766	2,34,178	63,897	1,33,190	1,57,204	1,61,296	4,037 3,06,895.2	97,882	2,14,460
7		10,325	1,247.63	1,152	935	3,516		14,447	16,803	11,139	6,596	2,724	1,986	7,412	4,037 3	23,953	13,820
9		104.5	19.68	184.90	46	9.86		299.74	281.20	514.90	203.80	217.10	396	334	609	540	940
S		1-10-56	1-7-56	1-12-56	1-7-56	N.A.		1-10-56	1-10-56	1-11-56	1-5-56	Z.A.	1-4-55	1-6-55	1-10-56	1-4-57	2-10-54
4		2-10-53	2-10-52	12-11-54	2-10-52	1-11-55	मुखान	2-10-52	N.A.	26-1-54	1-5-56	2-10-55	1-10-53	26-1-54	2-10-53	2-10-52	2-10-52
8		. PID.	. P.I.D.	. I.D.	. P.I.D.	. N.E.S.		. P.I.D.	. P.I.D.	. C.D.	N.E.S.	. N.E.S.	. N.A.	. I.D.	. N.E.S.	. P.I.D.	N.E.S.
					•		ک ہ										
7	(3) BIHAR	14 Shikarpur II .	15 Ormanjhi	Raniganj .	Tajpur Pusa	Saraikella ,	(4) BOMBAY	Karvir .	Panhala .	Haveli ,	Shirol	Thasra	Kannad .	Dehgam .	Morvi	Bhuj Nakhatram	ş8 Abdasu · ·
н		14	15	91	17	18		19	20	21	22	23	42	25	56	27	\$38

29	29 Vanthali	•	•	٠	P.I.D.	. 2-10-52	2-10-56	169.8	9,954	68,128	8,963	49	58,156	4
30	30 Gondal .	•	٠	•	N.E.S.	1-3-55	1-4-56	5.25.2	6,949	2,37,766	633	111	000,71,1	11
31	Manmad	•	•	•	N.A.	2-10-52	2-10-56	220.07	31,114	16,983	1,405	N.A.	N.A.	N.A.
	(5) JAMMU & KASHMI	& KA	SHN	IIR										
32	Basauli	•	•	•	N.E.S.	1-4-56	1-4-56	400	2,377	82,529	46,733	78	37,241	œ
	(6) KERALA	RAL	A											
33	33 Palghat	•	•	•	P.I.D.	2-10-52	1-10-56	128.3	7,210	40,070	N.A.	37	1,38,671	2
34	Kollengode	•	•	••	N.E.S.	2-10-52	1-10-56	N.A.	4,500	65,000	Z.A.	8	1,29,153	00
35	Uzhavoor	•	•	•	N.E.S.	1-10-54	1-10-54	N.A.	1,200	52,782	N.A.	6	1,03,000	m
36	Parasalla	•	٠	٠	P.P.	2-10-52	1-10-56	-32	2,750	17,620	N.A.	4	93,000	01
37	Athiyannoor	٠	•	٠	Ď.	2-IC-52	1-10-56	N.A.	1,850	12,800	N.A.	~	1,02,000	187 2
38	Nemoni	. •		•	Do.	2-10-52	1-10-56	N.A.	4,700	21,200	N.A.	9	1,02,246	10
39	Chalakudi	•	•	•	P.I.D.	1-10-56	1-10-56	55	10,000	15,000	Z.A.	12	78,913	6
	(7) MADHYA PRADESH	/A PF	ADE	HS!										
6	Dhabra	•	•	•	C.P.	2-10-52	N.A.	N.A. 1000 00	83,739	2,38,135	:	527	2,00,000	0,
41	Abhanpur	•	•	•	P.I.D.	2-10-52	1-10-56	322.63	56,204.9		75,709.9 19,666.12	151	1,79,209	10
42	Obeidullah ganj	ganj	•	•	N.E.S.	16-6-52	1-4-55	683.20	2,573	93,465	37,631	240	45,824	15
43	Babai .	•	٠	•	P.I.D.	2-10-52	1-4-57	329.29	1,989.29	1,989'29 15,415'48 12,251'77	12,251.77	170	60,874	10
44	44 Sohawal			•	N.A.	2-10-52	1-10-56	205	292	292 80,022-49	N.A.	164	76,380	\$ 0
45	Kondagaon		,	•	N.A.	2-10-52	1-4-57	412	13,040.22 77,250.70 14,052.13	77,250.70	14,052·13	126	65,623	25
							-		-	1				

н	2		' 	m	4	'n	9	7	∞	6	2	11	12
	(8) MADRAS	RAS											
46	46 Tiruvallore		•	C.D.	2-10-53	1-4-55	139	20,958	14,174	4,500	103	1,07,094	18
47	Athoor .		•	C.D.	Do.	1-10-56	81.78	10,238.6 22,233.64	22,233.64	3,989.7	19	92,330	9
84	Cheran Mahadevi	adevi .	•	P.I.D.	2-10-53	1-10-56	121.12	34,780·35 4,973·10	4,973.10	3,748.0	55	1,06,550	OI
49	Avanashi		•	N.E.S.	2-10-56	2-10-56	133.25	14,700:34	3,238.66	ï	35	1,12,000	∞
જ	50 Polur .		•	N.A.	2-10-54	M.A.	116.09	10,226	24,865	10,826	2	1,00,497	∞
53	Papanasam (North)	North)	•	N.A.	15-5-54	9-5-57	86	45,683		523	74	92,076	7
	(9) MS	(9) MYSORE											
25	Hukeri .		•	P.I.D.	1-10-52	1-10-56	383	8,141	1,70,427	2,645	121	1,74,414	17
53	Gangavati	•	•	P.I.D.	2-10-52	1-4-57	300	23,132	1,12,822	3,500	18	50,824	ıo
54	Somwarpet	•	•	N.A.	Ä.Ä	N.A.	262	N.A.	N.A.	N.A.	136	75,000	Ä,Ä
55	Koppal .		•	P.I.D.	2-10-52	1-4-57			Not reported.	ported			01
	(10) ORISSA	RISSA											
\$6	Pipli .		•	I.D.	13-4-54	1-10-56	79.37	N.	46,849.9	1,493.3	202	620,09	12
22	Bhuvaneshwar	ır.	•	N.E.S.	13-4-56	N.A.	227.48	6,999.25	27,257.75	25,357	239	1,14,157	17
8	Boriguma		•	C.D.	1-4-54	1-4-56	200	Ξ̈́Z	92,136.14	4,111.46	130	71,357	01
89	Nayagarh		•	P.I.D.	2-10-53	1-10-56	78	4,652	33,714	200.00	149	860,79	N.A.
9	Junagarh, Dharamgarh	Koksara	· ·	P.I.D.	2-10-52	1-10-56	757	47,75\$	2,34,940	78,803	352	1,96,000	N.A.

-	2				æ	4	S	9	7	œ	6	OI	11	12
2	Bhathat			Z	N.A.	2-10-52	1-4-56	62.5	33,090		1,108	93	82,390	7
80	Loui.	•	•	. I.	I.D.	2-10-53	26-1-55	8.66	[17,914	36,340	2,376	85	62,525	σ
81	Sultanganj		•	급.	P.I.D.	2-10-52	1-4-56	93	(24,776	49,534	Ż.Ą.	9	54,285	OI
82	Sargaghat			Τ.	I.D.	26-1-54	26-1-56	290	2,052	11,086	4,100	681	31,953	01
83	Chirgaon		•	Ξ.	I.D.	2-10-54	18-7-56	188.25	4789.25	83,822	20,662	118	45,424	14
84	Garur Baijnath.	ih.		습.	P.I.D.	2-10-52	1-4-56	213	1,882	16,838	22,117	323	\$2,019	01
85	Kasia .		_	д.; •	P.I.D.	2-10-52	1-4-56	81:75	29,346	6,967	1,864	107	77,471	01
	(14) WEST BENGAL	BENGA	1			- J I		of the state of th						
86	Jhargram	•		ρ.	P.I.D.	1-10-52	1-10-56	208.3	5,000	41,103	10,000	617	86,381	14
87	Santipur	•		Ъ.	P.I.D.	2-10-52	1-4-56	. 75	\$0	34,441	8,507	81	79,664	7
00 00	Bolpur-Santineketan	neketan		z	N.E.S.	17-7-55	N.A.	127-51	38,000	26,000	3,000	186	76,697	14
89	Ausgram (Guskara)	ıskara)			Do.	2-10-52	1-4-56	6.86	16,000	23,644	150	42	44,160	Ż.
8	Mohammad Bazar	Bazar		7	N.E.S.	2-10-52	1-4-56	118	9,327	38,098	N.A.	158	53,392	Z.A.
16	Nalhat .	•		2	N.A.	2-10-52	1-4-56	93.4	14,000	32,000	3,600	66	70,784	7
	(15) HIMACHAL PRA	CHAL P	RAD	DESH										
95	Paonta .	•		<u>.</u>	P.I.D.	2-10-53	2-10-56	445	4,613	36,199	494	Not	Not shown	OI
. 93	Saddar .	•		•	C.D.	2-10-52	1-10-56	132.36	5,080	34,748	38,877	342	38,780	13
94	Balh .				P.I.D.	2-10-52	1-10-56	168	8,008	32,093	25,910	929	898,09	o.

	(16) MANIPUR									
95	95 Thoubal P.I.D.	2-10-52	2-10-52 1-10-56	300	2.8896	300 9688.2 19376.55 5934.87	5934.87	138	138 (95,763	S)
	(17) PONDICHERRY		The state of the s		6					
96	96 Pondicherry N.E.S.	15-5-55	15-5-55	-115	25,800	29,170	8,250	46	2,19,563	30
	Karaikal N.E.S.	2-10-56 2-1	2-10-56 \$3	53	29,200	6,612	950	64	64 82,500	01
	(18) TRIPURA		, ,	i	=					
76	Nutan Haveli . P.I.D.	1-10-52 1-10-56	1-10-56	991	6,412	14,811	1,818	118	10,000	8

Appendix 9 (B)

SIZES OF EXISTING CIRCLES OF OPERATION OF THE GRAM SEWAKS IN SELECTED BLOCKS IN DIFFERENT STATES IN TERMS OF NUMBER OF VILLAGES AND POPULATION

(Source: Replies from Blocks to Questionnaire-I)

(N.A. = Not Available.)

No. of circles with categorised 2001- 4001- More Max. 4000 6000 than population 14,737 11,384 32,093 40,584 15,073 91969 31,175 9,427 single circle ina 7 9009 91 91 2 m 15 population. 23 12 Size of Gram Sevak Circles Ξ More Max. upto 2 than No. of 2000 នួ : No. of circles with categorised number of villages. single circle Ø 16 7 9 : ∞ 2-6 ဂ္ဂ -3-4 9 1-2 : ፥ : Present Stage P.I.D. P.I.D. P.I.D. 4 C.P. 4-4-54 C.D. C.P. C.P. 11-10-54 I.D. inauguration 2-10-52 2-10-52 2-10-52 2-10-52 Date of 114 States, Districts and Blocks 3. Kakinada-Pedda-Categories and Items " Block III Blocks " Block II Nizamabad I. Rajnagram N 2. Kurnool Mulug. puram I Nandyal ń 4 I. East Godavari . State and district (r) ANDHRA 3. Nizamabad 2. Warangal 4. Kurnool

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ASS
3

I. Kumrup .		•	r. Rangiya			1-3-52 I.D.	LD.	:	7	4	IO	19	Э	6	4	:	5,253
			2. Dimoria			2-10-53	I.D.	:	:	:	12	23	:	7	4	H	11,618
2. Garo Hills	•	•	Resubalpara			2-10-52	P.1.D.	:	:	:	Io	53	73	4	4	:	5,530
3 Golaghat		•	Sarupather	•		2-10-52		:	:	:	6	35	:	:	7	7	13,494
4. Cachar	r	•	1. Lakhipur			2-10-52 P.P.	P.P.	:	:	:	10	18	:	:	:	OI	14,897
			2. Narsingpur		•	2-10-53 N.E.S.	N.E.S.	:	:	:	01	38	:	:	:	Io	12,135
			3. Karimganj			2-10-53		:	:6		œ	4	:	н	4	3	13,198
(3) BIHAR						7.54			3/1								
I. Champaran		•	Shikarpur			2-10-53	P.I.D.	A.		H	6	8	:	۶,	4	Ħ	6,541
2. Ranchi			Ormanghi			2-10-52 P.I.D.	P.I.D.	F	3	:	10	12	'n	4	:	:	3,655
3. Purnea	•	•	Ranigani			12-11-54 I.D	CD CD	:		:	:	N.A.	:	:	÷	:	:
4. Darbhanga	•	•	Tajpur Pusa			2-10-52	P.I.D.	:	:	:	6	14	:	:	1	∞	12,202
5. Singhbhum		•	Saraikella			1-11-55	N.E.S.	:	:	:	OI	21	:	7	м	:	5,478
(4) BOMBAY																	
1. Poona		•	Haveli .			26-1-54 C.D.	C.D.	:	F	က	11	11	:	H	:	14	21,059
2. Madhya Saurashtra	shtra	•	ı. Morvi	•		2-10-53 N.E.S.	N.E.S.	:	:	;	10	13	:	:		9 0	9,907
			2. Gondal			1-3-55 N.E.S.	N.E.S.	:	:	:	11	12	:	:	m	œ	4,469

н	74	•		m	4	٧٠	9	7	oc;	٥	01	11	12	13	14
3. Kolhapur	. I. Karvir			2-10-52 N.E.S.	N.E.S.	ı	:	44	12	11	:	:	I	91	18,984
	2. Panhala		•		P.I.D.	H	w	:	11	91	:	н	H	13	17,754
	3. Shirol .	•		1-5-56 N.E.S.	N.E.S.	I	10	И	:	'n	:	:	:	13	14,620
4. Aurangabad	. I. Sabgaon	•													
	2. Vijaipur		•												
	3. Kannad	•		I-10-53 C.D.	C.D.	:		:	12	12	:	ю	9	_, m	8,923
5. Ahmedabad	. I. Dehgam			26-r-54 1.D.	1.D.	N	A		01	. 81	:	:	:	12	13,018
6. Kaira	. Thasra			z-10-55 N.E.S.	N.E.S.			V	7	91	:	:	:	12	15,602
7. Sorath	. I. Vanthali			2-10-52 P.I.D.	P.I.D.		1	A	4	13	:	:	:	4	10,893
	2. Manmad			-2-10-52					ν	12	;	:	:	'n	26,962
8. Bhuj Nakhtarana	. Bhuj			2-10-52 P.I.D.	P.I.D.	i	3:	:	9/	17	:	:	81	7	18,601
(5) JAMMU & KASHMIR	HMIR														
I. Kathua	. Basoli .	•		r-4-56 N.E.S.	N.E.S.	:	:	:	∞	13	:	w	4	-	6,949
(6) KERALA	Dones.			d a soci	Ę		\$			•				Ç	C C
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	a Kollengoda	,	٠,	_ C2 O1 C	0 11 11	•	•			•				¢	

2. Kottayam		•	1. Uzhavoot			1-10-54	N.E.S.	:	:	:	m	01	:	:	:	en.	16,000
		. •	2. Parassala			2-10-52	P.P.	т	ĸ	6	Ħ	7	:	8	.:	∞	16,000
			3. Athiyanoor			2-10-52	P.P.	:	6	H	:	9	:	:	:	ro	11,000
		,	4. Nernoni			2-10-52	P.P.	:	Ŋ	m	и	7	:	:	:	10	13,433
3. Trichur · · · · · · · · · · · · · · · · · · ·	· RAD	ESH	I. Kunnathunad- Chalakudi.	ad-		95-01-1	P.I.D	0	:	:	:	и	:	:	Ħ	œ	14,902
I. Raisen			Obeaidullganj		•	16-6-52	C.D.	;	:	:	15	24	W	6	н	:	4,166
2. Gwalior .		•	Dabra .			2-10-52	C.D.	:	9	24	40	15	17	20	73	H	10,535
3. Bastar		•	Kondagaon			2-10-52		H	m.	20	-	7	II	12	1		9,502
4. Raipur			Abhaipur			2-10-52	P.I.D.		(O).		01	50	:	:	:	10	99,328
5. Satna		•	Sohavai	•		2-10-52			•	- T	600	56	z :	N.A.	:	e :	
5. Hoshangabad		. •	Babai .			2-10-52	P.I.D.				10	22	:	:	7	m	610,6
(8) MADRAS		•	Tiruvellur			2-10-53		:	8):	:	18	16	:	*	:	00	17,476
2. Tirunelvelli		•	Cheran-mahadevi	evi		2-10-53	I.D.	:	7	9	н	0.	:	:	н	6	17,003
3. Madurai		•	1. Athoor			2-10-53	C.D.	H	'n	:	:	4	:	:	:	9	20,757
			2. Gandhigram (Dindigul)	•													
4. Coimbatore	•	•	Avanashi			2-10-56	N.E.S.	:	'n	m	:	'n	:	:	:	о с	19,586
5. Tanjore		•	Papanasam	٠.		15-5-54	:	:	:	:	7	91	:	:	H	9	24,955
5. Ramanathapur		.•	Sivakashi .	•									٠				
7. North Arcot		•	Polur .			2-10-54 N.E.S.	N.E.S.	:	:	:	œ	10	:	:	74	ø	19,973

14	24,038	17,107	086,9			8,775	16,512	:	8,273				28,914	966'6	17,702	14,172
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4	P.I.D.	P.I.D.	P.I.D.		A	LD.	N.E.S.	P.I.D.	C.D.	•			P.I.D.	N.E.S.	P.I.D.	P.I.D.
m	1-10-52 P.I.D.	2-10-52 P.I.D.	2-10-52 P.I.D.			13-4-54 I.D.	13-4-56 N.E.S.	2-10-53 P.L.D.	I-4-54 C.D.	2-10-52			2-10-53 P.I.D.	r-4-55 N.E.S.	1-10-52 P.I.D.	2-10-52 P.I.D.
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79	Hukerigokok	1. Gangavati	2. Koppal	Sonugbarpet		I. Pipli .	2. Bhubancswar	3. Nayagarh	Boriguma.	Junagaili	Agarapara		Taran Taran	Palampur	Batala .	Sonepat .
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Ħ	(9) MYSORE	2. Raichur		3. Coorg	(10) ORISSA	r. Puri .			2. Koraput .	3. Kalahundi	4. Balasore	(11) PUNJAB	I. Amritsar	2. Kangra	3. Gurdaspur	4. Rohtak

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10,345	18,752			7,912		15,000	10,194	10,158	9,616	11,667		8,070		8,425	11,043	44,068	6,900	10,170	
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N.E.S.	P.I.D.			P.I.D.	N.E.S.	2-10-52 Normalis- NA.	P.I.D.	P.L.D.	P.I.D.	L.D.		P.I.D.		LD.	I.D.	LD.	P.D.P.	8	
2-10-52 N.E.S.	2-10-52			2-10-52	2-10-55	25-01-2	2-10-52 P.I.D.	2-10-52 P.L.D.	2-10-52 P.I.D.	2-10-53 I.D.		2-10-52		2-10-54	26-1-54	26-1-54	Sept., 48 P.D.P.	1-10-51	
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Jagadhri .	Banga .	Malerkotla		Maulasar .	Nokha .	Raising nagar	Baran .	Sumerpur.	Rajsamand	Sagwara .	Pisengan	Kishangarbas		Chirgaon .	Ghatampur	Arazilines	I. Mahewa	2. Bhagyanagar	
•	•	•		•	•	•	•	•	٠	•	•	٠	DESI	•	•	•	•		
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Ambala .	fullundar	Sangrur .	12) RAJASTHAN	Nagaur .	Bikaner .	Ganganagar	Kotah .	Pali	Udaipur .	Dungarpur	Ajmer .	Alwar .	(13) UTTAR PRADESH	Jhansi .	Kanpur .	Varanasi .	Etawah .		

	4	ļ	т	4	٧٠ .	9	7	œ .	6	10	11	21	13	14
5. Deoria	. Kasia	, A	2-10-52 P.I.D.	P.I.D.		:	:	10	18	:	:	8	7	11,321
6. Mecrut	Loni · · ·	ń.	2-10-53	LD.	i	H	11	14	17	:	Ħ	3	v	10,722
7. Nainital	. Sargakhet•		26-1-54	I.D.	:	:	;	10	32	ผ	9	Ŋ	÷	4,909
8. Gorakhpur	. Bhathat .		2-10-54 P.I.D.	P.I.D.	:	:	:	7	17	:	:	:	7	22,605
9. Mainpuri	Sultanganj .	Ŕ	2-10-52	P.I.D.	;	:	œ	13	00	:	ĸ	ю	4	8,635
ro. Almora	. Garur-Baijnath .	ů.	2-10-52	P.I.D.	:	Ó	:	10	38	;	н	7	73	6,818
(14) WEST BENGAL			Kep.			- 'c	·							
I. Nadia	. Shantipur (Fulia) .	લો	2-10-52	P.I.D.			- 48 -	7	N.A.	:	F	4	79	46,430
2. Shantiniketan	. Sriniketan (Bolepur)	I	16-7-52	N.E.S.				14	61	:	4	00	ч	15,650
3. Birbhum	. 1. Najhati	ં લ	2-10-52 N.M	N.W.		- 61 1 ₁		7	54	:	:	:	7	17,651
	2. Ahmedpur					À				,				
	3. Mohamadbazar	ά.	2-10-52		٠.		•	N.A.			•	•		•
4. Burdwan	. Guskara .	ά.	2-10-52	N.E.S.	•			Ä.					•	
5. Midnapore	, Jhargram	. i	1-10-52	N.E.S.	÷	:	÷	14	84	:	ю	9	٧١	9,309
(15) HIMACHAL PRADESH	ADESH													
I. Sirmur	. Paonta	Ŕ	2-10-52	P.I.D.	:	;	:	IO	65	:	73	ĸ	٧٦	8,416
2. Sundernagar .	. Ballı	4	2-10-52	P.I.D.	:	;	i	10	6	:	13	1	7	13,245
3. Bilaspur	. Bilaspur (Sadar)	4	2-10-52	:	:	;	:	13	41	n	×	ĸ	:	4,948

16,000	9,632	14,893	6,400
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15-5-55 N.E.S.	N.E.S.	Fig.	P.I.D.
15-5-55	2-10-56 N.E.S.	2-10-52 P.I.D.	L-10-52 P.I.D.
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•	•		
Pondicherry	Karaikul .	Thoubal	Nutan-Haveli
•	•	•	
I. Pondicherry	2. Karaikal	(17). MANIPUR 1. Manipur	I. Tripara

(16) PONDICHERRY

Appendix 10

EXTRACTS FROM THE PUBLICATION ENTITLED "COLLEC-TORS' CONFERENCE 1955", PUBLISHED BY THE GOVERNMENT OF BOMBAY, REVENUE DEPARTMENT, REGARDING
THE WORK-LOAD OF THE MAMLATDARS.

Excessive Work to Mamlatdars (Proposed by Collector of Belgaum)

- 1. I have always found that the sincere and conscientious Mamlatdars To expect efficiency and satisfactory turn out of work are overworked. from the Mamlatdars we will have to ensure that they are asked to do only what they are physically capable of doing. In our administrative machinery the Mamlatdar is an important tool and the efficiency of our administration will, to a considerable extent, depend upon the speed and efficiency of the Mamlatdar. But the work now expected of him is beyond his physical capacity if all the Government orders and the requirements of the various Laws and Rules are to be fully and properly I find, an impression that the work of the Revenue implemented. Department Officials generally and of the Mamlatdars in particular has considerably decreased due to the abolition of controls and Separation of Judiciary and the Treasury. I am afraid, the fact that the work of Mamlatdars has considerably increased on account of the introduction of the various agrarian reforms and hundreds of new schemes such as Prevention of Fragmentation and Consolidation of Holdings Act, Tenancy Act, the Bombay Pargana and Kulkarni Watans Abolition Act, and other Tenure Abolition Acts and Rules, Money Lending Act, Establishment of Village Panchayats in smaller villages, the Development Works and Schemes etc. etc., seems to have been lost sight of.
- 2. In order to give an idea of how Mamlatdar is excessively overworked by his multifarious obligatory duties, I give below a table showing the approximate *minimum* time in hours which he is required to spend only for a very few of the items of his work. The Appendix will elucidate the details

			H	lours	requ	ired
				per	annı	ım.
No. of days		365	(i) Chapter cases		٠.	640
Deduct Sundays		52	(ii) Tenancy cases			729
Deduct average	No. of					
holidays per	annum	24	(iii) Assistance suits			60
			(iv) Possessory suits			6 0
Balance		289	(v) Sub-Treasury			
			verification	*		100

No. of working hou available at the ra	` ,	100	0`
of 8 hours per day year		n of	0
	(viii) Perusal of daily and attending to	•	
	ders	450	0
	(ix) Visitors	300	0
	(x) Journeys	320	0
	(xi) Village inspection	48	0
	(xii) Inspection of		
	Panchayats	4	0
	Тот	AL . 342	0
No. of working days	289 No. of hours required		7

289) This table will at once, I hope, show that a Mamlatdar is required to spend at least 11.8 hours per day only on the items mentioned in the This table is by no means exhaustive since a very large number of items such as recovery of land revenue, tagai, income tax, Sales Tax, Punitive Tax, etc., crop inspection, crop cutting experiments and Annewari, routine office work other than that mentioned in the table, electoral rolls and elections (Village Panchayats and Legislature), Celebration of the Independence Day, Vana Mahotsava, Republic Day, Gram Sudhar Saptah, etc., Attendance on Ministers and other Distinguished Visitors. Accidental fires and other calamities-visits and relief-, boundary marks. inspection of tagai works and other sites, Census, Local Development Works-collection of popular contribution and execution, managing fairs. handing over possession in Partition Decree cases, tour file cases, epidemics, scarcity and famine have not at all been taken into account. In fact my rough calculation indicates that all this would require about 45 hours of work per day.

- 3. We can expect officers to work at the most for 8 hours a day but the details of work mentioned above would show that the Mamlatdars have necessarily to work for many extra hours every day. This mars efficiency. A Mamlatdar with adequate intelligence cannot turn out efficient work if he is called upon to work more than say 5-6 hours a day. We cannot improve efficiency unless we do something about it. It is therefore considered necessary to thrash out ways and means to achieve this.
- 4. The figures are taken on the basis of average requirement and in all cases the very minimum is taken into account. The appendix will clarify the table.

Appendix

- (i) Chapter cases.—Average annual receipts are 80 to 90 cases. Each case requires on an average not less than 8 hours for its disposal.
- (ii) Tenancy cases.—The monthly average receipts are 37 cases. Each Mamlatdar has to dispose of at least 15-20 cases himself. Each case takes not less than 3-4 hours.
- (iii) Assistance suits.—Annual receipts are about 132. Mamlatdar has to dispose of about 60 to 70 cases per year. Each case takes about an hour for its disposal.
- (iv) Possessory suits.—Annual receipts are about 7 to 8 cases. Each case takes about 8 to 10 hours for its disposal.
- (v) Sub-Treasury verification.—This is required to be done twice a month and the inspection takes at least 4 hours every time.
- (vi) Meetings.—The Mamlatdar is required to hold a monthly meeting of Talathis and staff, and monthly meeting of Taluka Development Board, etc. Each meeting takes at least 3 to 4 hours.
- (vii) Daftar inspection.—The Mamlatdar is required to inspect daftar of 2 clerks and one Circle Inspector per month. Inspection of one daftar takes at least 4 hours.
- (viii) Tapal.—Tapal is received on all days except Sunday, i.e., for about 313 days in a year. It takes on an average $1\frac{1}{2}$ hours per day for the Mamlatdar to see his tapal.
 - (ix) Visitors.—The visitors usually take one or two hours on an average.
- (x) Journey to villages.—The Mamlatdar normally travels about 400 miles per month, this at 15 miles per hour which is perhaps the maximum. He can do near about 27 hours per month, i.e., 324 hours per year. The Mamlatdar is required to tour for 210 days in a year and it takes at least one hour per day in reaching or returning from the villages.
- (xi) Village inspection.—The Mamlatdar is required to visit all the villages in the taluka at least once in a year. It takes about 3 to 4 hours to do an adequate thorough daftar inspection of one village. On average there are about 120 villages in a taluka.
- (xii) Inspection of Village Panchayats.—There are about 40 Village Panchayat Committees in each taluka and the Mamlatdar has to spend one or two hours in connection with the Village Panchayat Committees whenever he visits any village having a Village Panchayat Committee. An inspection takes at least one hour and he has to inspect at least once a year.

Appendix II

SCHEME OF AGRICULTURAL CREDIT IN TRIBAL AREAS OF ANDHRA PRADESH

During the year 1955-56 the Government of Andhra Pradesh sanctioned a scheme for the setting up of a corporation designated "ANDHRA SCHEDULED TRIBES FINANCE AND DEVELOPMENT CORPO-RATION LTD." for providing credit facilities and other amenities to the tribals living in the secheduled areas of the State. Later on, in view of the virtual impossibility of this institution working effectively as a company and fulfilling the objectives with which it was set up, it was taken into voluntary liquidation, and a more effective cooperative organisation known as "THE ANDHRA SCHEDULED TRIBES CO-OPERATIVE FINANCE AND DEVELOPMENT CORPORATION LTD." created instead. The area of operation of the corporation is at present confined to 105 villages in the scheduled areas in Srikakulam and Visakhapatnam districts of the State to be extended to other areas gradually in stages. The godowns constructed at 8 places in these two districts with the grants received from the Government of India have been transferred to the Corporation.

Further there are also co-operative credit societies working in the tribal areas of the State with the main object of providing credit facilities to the tribals. The intention of the Government is to affiliate gradually all the existing co-operative societies in the tribal areas to the Corporation referred to in para 1 above and make the Corporation a single unit to serve the needs of the tribals.

OBJECTS

The objects of the Co-operative Corporation are:-

- (a) to provide credit facilities to members of the scheduled tribes:
- (b) to procure and supply domestic requirements and other necessaries of life to the members of the scheduled tribes;
- (c) to arrange for the marketing of agricultural and other produce including minor forest produce belonging to the members of the scheduled tribes;
- (d) to encourage thrift, saving, self-help and mutual help among the members of the scheduled tribes;

- (e) to supply agricultural requisites like seed, manure, ploughs, pumping sets and the like, and to disseminate knowledge of improved farming and agricultural practices and methods;
- (f) to buy, construct and own or hire buildings and godowns and to acquire property, moveable or immoveable, by lease, sale or exchange and acquire patents, licences and rights which are necessary or expedient for the purposes of its business:
- (g) to own or hire transport vehicles like motor lorries, vans, station wagons and the like;
- (h) to open branches, offices or depots in the area of operations and to appoint local committees consisting of such members and on such conditions and for such purposes as may be determined;
- (i) to employ the necessary staff including experts on such terms as to salary and tenure as may be determined, and to grant pension, gratuity or bonus or to subscribe for the Provident Fund to the members of the staff and to generally provide for their welfare;
- (j) to invest the funds of the company not required for its business in such investments or securities as may be deemed expedient;
- (k) to borrow or raise moneys, if necessary, on the security of the properties of the company; and
- (l) to undertake generally such activities as may be conducive to the promotion of the economic uplift and social welfare of the members of the scheduled tribes and incidental to the attainment of the above objects.

ORGANISATION

The Director Tribal Welfare is the ex-officio Vice-Chairman of the Corporation, while the Tehsildar or the Deputy Tehsildar in independent charge of the Taluk concerned is the ex-officio Chairman of the Primary Marketing Society.

The following officials are the exofficio Vice-Chairmen of the Corporation in the order of precedence:—

- (i) The Agent to Government, Visakhapatnam.
- (ii) The Agent to Government, Srikakulam.
- (iii) The Additional Joint Registrar of Cooperative Societies.

The Board of Directors of the Corporation and the two primary societies comprise the officials and non-officials mentioned in Annexure I.

Senior Deputy Collector in the Andhra Civil Service is appointed as General Manager of the Corporation and a Co-operative Sub-Registrar as Manager of each of the Primary Societies. The General Manager is also the ex-officio Secretary of the Board of Directors of the Corporation, while the Manager of the Primary Societies is the Manager-cum-Ex-officio Secretary to the Board of Directors of the Primary Marketing Societies.

The amount of Rs. 2.00 lakhs previously advanced from the State funds towards the initial share capital of the defunct Corporation has been directed to be utilised towards the initial share capital of the Cooperative Corporation.

The value of each share of the Corporation is Rs. 100 and that of the primaries is Rs. 10. To start with, all the shares are subscribed by the Government and they are held by the ex-officio Directors.

The garages, and the transport vehicles purchased for the defunct Corporation are placed at the disposal of the Co-operative Corporation.

The Government have sanctioned the employment of the staff detailed in Annexure II free of cost, for a period of two years in the first instance from the dates of appointment, for working the Corporation and the two Primary Marketing Societies.

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ANNEXURE 1

Board of Management of the Co-operative Corporation

- 1. The Director of Tribal Welfare, Kakinada.
- 2. The Additional Joint Registrar of Co-operative Societies in charge of the Agency Schemes.
- 3. The Conservator of Forests, Kakinada.
- 4. The Deputy Director of Agriculture, Visakhapatnam.
- 5. Agent to the Government, Visakhapatnam.
- 6. The Agent to the Government Srikakulam.
- 8. Three non-officials to be nominated by the Registrar of Co-9. operative Societies.

Board of Management of the Primary Marketing Societies

- 1. The Tehsildar or Deputy Tehsildar in independent charge of the Taluk concerned.
- 2. The Veterinary Assistant Surgeon of the Taluk concerned.
- 3. The Forest Ranger of the Taluk concerned.
- 4. The Health Inspector of the Taluk concerned.
- 5. The Agricultural Demonstrator of the Taluk concerned.
- 6. Two non-officials to be nominated by the Registrar of Cooperative Societies.

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Annexure 11

Staff sanctioned for the Co-operative Corporation

- 1. One Deputy Collector on Rs. 309-700 p.m. as General Manager.
- 2. One Agricultural Demonstrator on Rs. 150 p.m. as Marketing Assistant.
- 3 One Co-operative Sub-Registrar on Rs. 150-5-200 p.m. as Accounts officer.
- 4. One Upper Division Clerk on Rs. 80-3-95-5-110 as Accountant.
- 5 One Upper Division Clerk on Rs. 80-3-95-5-110 as Correspondence clerk.
- 6. One Stenographer on Rs. 45-3-60-2-90 p.m.
- 7. One Typist-cum-Lower Division clerk on Rs. 45-3-60-2-90 p.m.
- 8. Four peons on Rs. $18-\frac{1}{2}(A)-25$ p.m.

Staff sanctioned for the two primary Marketing Societies.

- 1. Two Co-operative Sub-Registrars on Rs. 150-5-200 p.m. each as Managers.
- 2. Two Senior Co-operative Inspectors on Rs. 90-4-110-5-120 p.m. each as Accountant-cum-Store keeper.
- 3. Two Typists-cum-clerks on Rs. 45-3-60-2-90 p.m. each.
- 4. Two watchmen at the market rates.
- 5. Two Jeep drivers on Rs. 35-1-45 p.m. each for the two jeeps.
- 6. Two lorry drivers on Rs. 40-1-50 p.m. each for the lorries.
- 7. Four peons on Rs. 18-1-25 p.m. each.
- 8. Two clearners on Rs. $15-\frac{1}{2}$ (A)-20 p.m. each.

Appendix 12(A)

OUTLINES AND PROFORMAE FOR THE HAND-BOOK-CUM-POCKET DIARY OF THE GRAM SEWAK

Note.—The Planning Research and Action Institute, U.P. has published a Hand-Book-cum-Pocket Diary of the Gram Sewak. Here only its out-lines are given.

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Appendix 12(A)

OUTLINES AND PROFORMAE FOR THE HAND BOOK-CUM-POCKET DIARY OF THE GRAM SEWAK.

Part I-Contents of the Hand-Book.

SECTION

- 1. Objectives and Programme of Community Projects and National Extension Service: Programme; budget pattern; training; importance of the Gram Sewak; projects and their success.
- 2. Basic Principles of Extension Work.
- 3. How to secure People's Participation?
- 4. Methods for Social Education Programme.
- 5. Duties, Responsibilities and Functions of the Gram Sewak: Agricultural; animal husbandry; social education; public health; co-operatives; panchayats; community works; miscellaneous.
- 6. Organisational Pattern: Pattern at the village level; pattern at the block level; mutual relationship of various categories of workers: people's organisation at various levels; constitution of block advisory committee (panchyat samiti), panchayats, etc.
- 7. Inventory of the equipments supplied to Gram Sewak for various programmes; Agriculture; animal husbandry; social education; public health; co-operatives; others.
- 8. List of Records and Returns to be maintained by Gram Sewak.
- 9. Procedure of Crop-Cutting Experiments.
- 10. Principles of Agricultural Extension; Procedure of organising field demonstrations; methods of maximising agricultural vields; agricultural activities for each month during the year.
- 11. Principles of Extension of Animal Husbandry Programme; Principal items of work for each month.
- 12. Principles of Extension of Public Health Programme; Principal items of work for each month.

- 13. Principles of Extension of Social Education Pragrammer Principal items of work for each month.
- 14. Principles of Extension of Panchayats and Co-operatives Programme: Principal items of work for each month.
- 15. Nutrient Elements in various Manures and Fertiliezers.
- 16. Nitrogen Requirement for various Crops.
- 17. Soil Conservation: Problems and solutions.
- 18. Main Crop Pests and Plant Protection Measures: Symptomsand preventive and curative measures.
- 19. Main Crop Diseases and their Cures: Symptoms, preventive and curative measures.
- 20. Important Pesticides and their Uses.
- 21. Loans and Grants-in-aid available for Development Projects: Rules and regulations.
- 22. Techanical Information for Gram Sewaks:
 - (a) Agriculture: Horticulture and tree plantation; rotation of crops; distancing of seeds for various crops and vegetables; varieties of improved seeds for various crops; organisation of crop competitions at various levels.
 - (b) Animal Husbandry: Preventive measures against contagious diseases of cattle; symptoms; treatment; cattle inoculation and vaccination.
 - (c) Public Health: Preventive measures against contagious diseases; symptoms, causes and cures; what to eat and how? Nutritional contents of various food articles and balanced diet.
 - (d) Co-operatives and Panchayats: Latest legislation and important provisions therein.

23. Miscellaneous.

PART' II

Proformae for Basic Information and Budget Provision for Gram Sewak Circle (attached).

PART III

Proformae for Monthly Targets and Achievements for the period April, 195 to March 195 and Daily Diary (attached).

Note.—All the information in Part I is meant for ready reference regarding various technical aspects of the development programme with which a Gram Sewak is concerned.

It would be useful to include in Part III a standard list of items to be reported upon, together with Code Nos. of each item, a list of items with months during which seasonal analysis on them is desired in the State, and calendars for the previous, current and following years, with some blank pages for diagrams and maps pertaining to the Gram Sewak circle. Some blank pages should also be left for the inspecting officers to record their comments and suggestions regarding the work done in the circle



PART II—PROFORMAE FOR BASIC INFORMATION AND BUDGET PROVISIONS FOR GRAM SEWAK CIRCLE T. Name of Block 2. District 3. Name of Gram Sewak 4. Circle Headquarters 5. Names of Gaon Sabhas/Panchayats..... A. BASIC INFORMATION Sl. Nos. of Gaon Sabhas/ SI. Items Total No. Panchayats for circle 3 4 5 6 7 9 10 The list of items should cover all important items out of the Block Survey Report. under the following heads which are just illustrative: Population I Cattle Population Area. Agriculture. Means of Irrigation Improved Agricultural Implements Public Health Social Education Cooperatives 9 Community Works Village and Cottage Indus-10 TT tries Occupational Distribution of 12 Population

13 Others

B. BUDGET PROVISIONS:

(a) Government Loans and Grants-in-aid (Rs)

SI. No. Achievement of for villages correspond- ing	t Target for the current half	April	May	June	July	August	Sept	Achieve- ment for
half-year last year.	year	T.A.	T.A.	T.A.	T.A.	T.A.	T.A.	half- year

T=Target, A=Achievement.

(b) People's Contribution (Rs)

Sl. No. Achievement of for villages correspond- ing	Target for the current half-	April May June	July	August	Sept.	vement for
half-year last year.	year.	T.A. T.A. T.A.	T.A.	T.A.	T.A.	current half year

T=Target, A=Achievement.

Note:— The proformae for the first six months are meant to be repeated for the next six months for each item with one more column at the end showing "Achievement for the current year."

PART III.—PROFORMAE FOR TARGETS AND ACHIEVEMENTS FOR THE PERIOD APRIL 195.. TO MARCH 195.. AND DAILY DIARY

	oject: Agricult son: Kharif/	ture	IRGETS	AND Main Sub	Item	: 5	EVEM Seed I)istri	but	ion	(Mc	ls.)
Sl. No. of villages	Previous year's total achievement	Current year's target	April	May	Jun	.e	July	Aug	ust	Se	ept.	Achieve ment for
	acmevement		ТА	ТА	Т	A	TA	Т	A	Т	A	current half- year
Total								• • •				·—·
Progre	ssive Total:											
	T=Target	A=A	chievemer	ıt.	1							<u></u>
			15 34		ři.							
Sub Sea	oject : Agricul son : Kharif/I	lture Rabi		Main Sub-	Item tem :	: S	Seed D	istrit	outio	on (2	Mds	s). • • • • • •
Sl. No	. Previous year's total achieve-	Current year's	Oct.	Main Sub-	tem :		Jan.	• • • •	•••		rch .	Achieve ment of current year
SI. No	. Previous year's total	Current year's		Sub-	De	c.		Fe	b.	Mai	rch .	Achieve ment of current
Sl. No	. Previous year's total achievement	Current year's	Ų-J	Nov.	De	c.	Jan.	Fe	b.	Mai	rch ,	Achieve ment of current
Sl. No of rillages	. Previous year's total achievement	Current year's	Ų-J	Nov.	De	c.	Jan.	Fe	b.	Mai	rch ,	Achieve ment of current
SI. No of villages Total:	Previous year's total achieve-ment	Current year's	TA	Nov. T A	De T	c.	Jan.	Fe T	A	Mar	A A	Achieve ment of current

Appendix 12(B)

HAND BOOK-CUM-POCKET DIARY OF THE BLOCK LEVEL WORKERS (OUTLINES AND PROFORMAE)

PART I: Narrative Contents

PART II : Statistical:

- (A) Basic Information common for all Block Level Workers.
- (B) Basic Information useful for individual subject Matter Specialists.
- (C) Grants-in-aid, Loans and People's Contribution.
- (D) Progress Report (Targets and Achievements) and Daily Diary.



Note:— The outlines and proformae for the Handbook-cum-Pocket Diary of the Block Level Workers are based on the draft Handbook-cum-Pocket Diary prepared by the Planning Research and Action Institute, U.P.

APPENDIX 12 (B)

HAND BOOK-CUM-POCKET DIARY OF THE BLOCK LEVEL WORKERS.

(OUT-LINES AND PROFORMAE) PART I: NARRATIVE CONTENTS

This part of the Hand Book will contain notes, references, explanations and useful information of general as well as technical nature pertaining to the programmes entrusted to each worker concerned. A tentative list of such items is given below:—

(a) General information

- Objectives and programme of community development, budget pattern and departmental set-up in the organisational heirarchy, both in the horizontal as well as in the vertical planes.
- 2. Basic principles of extension under each sector of work.
- 3. Principles of democratic decentralisation: How to fit in with the new set-up of the welfare State at various levels and how to secure people's participation?
- 4. Second Five Year Plan: Main programmes and targets.
- 5. Comparative statistics of India and other countries (general).
- 6. Basis for preparing estimates of constructional items and procedure for obtaining loans and aid.

(b) Techanical information

- 1. Functions and duties of the official concerned.
- 2. Relationships with the various departmental officers and field staff.
- 3. Gap between the existing departmental set-up and the ultimate optimum set-up for an ideal welfare State, and the methods to fill up the same.
- 4. List of statements to be submitted with date of submission and authority to whom to be submitted.
- 5. Methods of surveys, evaluation and reporting: Ultimate objectives and the correct procedure of each, including coordination of various reporting agencies at each level.

- Progress indicators: Theory, link with the ultimate objectives
 of the Second Five Year Plan at each level, procedure of
 study and co-ordination in the horizontal and the vertical
 planes.
- 7. Composite indices of progress for each sector of development activity: Procedure of working out the same and method of comparison in time and place at each level.
- 8. Numbers and dates of important circulars and G.Os, together with brief contents thereof.
- 9. Sources of supply of equipment and books.
- 10. Current prices of important items of supply, e.g. manures and agricultural implements etc.
- 11. List of important books and journals, subject-wise.
- 12. Comparative statistics of India and other countries (technical items).
- 13. Annual seasonal calendar.
- 14. List of Research Stations/Institutions in India which should be consulted on technical subjects.

(c) Tables

- 1. Daily wages.
- 2. Weights and Measures.
- 3. Proformae of statements to be submitted.
- 4. Calendar.
- 5. Other technical tables.
- 6. Map of the Block (Scale 1" = 4 miles), indicating location of important centres of activity, including those serving as nucleus for radiation of activities all round.

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PART II: STATISTICAL

This part will be divided into the following sections:-

- (A) Basic information common for all block level workers to be printed in all diaries.
- (B) Basic information useful for individual subject-matter specialists to be printed in the diaries of the related extension officers only except in the case of the diary of the block development officer in which all the information should be included.
- (C) Grants-in-aid, loans and people's contribution.

- (D) Progress Reports (Targets and Achievements) and Daily Diary. This portion will be divided into two parts, one dealing with the progress reports against each item and the other containing a record of each day's work on the same lines as in the case of the Gram Sewaks, with the only difference that in the case of the block level workers the unit of reporting will be the Gram Sewak Circle. Some blank pages should also be left at the end for remarks by the supervising officers from higher levels.
- 2. The requisite proformae and out-lines are given subsequently.



Appendix 12 (B)—(contd.)

HAND BOOK-CUM-POCKET DIARY OF BLOCK LEVEL WORKERS

(A) BASIC INFORMATION FOR ALL THE BLOCK LEVEL WORKERS (B) BASIC INFORMATION FOR INDIVIDUAL SUBJECT-MATTER SPECIALISTS

	(2)																															
Name	٠.		٠.						•		•	٠.	 	٠.		•				•			٠.		•		•	٠.				
Designa	atio	מכ	٠,,			• • •	٠.						 •	٠.				٠.				٠.		٠.			•		• •	٠.		
Block		٠.	٠.							٠.	•	٠.	 		٠.	•		٠.			• •			٠.								
Distric	t											٠.	 	٠.			•	٠.	٠.			٠.	٠.			٠.						
Year				٠.									 			. 5	Sis	211	at	111	re											



(A) BASIC INFORMATION FOR ALL

All the principal items in the Block Survey Reports regarding area, population, No. of families, occupational distribution of adults, information centres in the various Gram Sewak circles in the block, location of the block headquarters, names of local village leaders and prominent persons etc. should be covered under this head in appropriate tables.

(B) BASIC INFORMATION FOR INDIVIDUAL SUBJECT-MATTER SPECIALISTS

- (1) Agriculture.—Location of farms, orchards, nurseries and their particulars; distribution of area as cultivated, uncultivated, irrigated, unirrigated etc.; crop distribution; horticulture; means of irrigation; sources of supply of seeds, manures and implements; sale agencies for agricultural and horticultural produce; main plant diseases prevalent in the block from time to time; soils and crop rotation: manures and implements in use; general situation of rainfall; principal fruit and fuel trees grown; and other items should be provided for with appropriate tables.
- (2) Animal Husbandry.—Cattle population under different categories and breeds; foot-baths and improved cattle-sheds; existing veterinary institutions; cattle exhibitions and melas; and cattle diseases usually required to be handled should figure in suitable tables.
- (3) Social Education.—Suitable tables should include items such as general information regarding various social education institutions in various Gram Sewak circles, buildings for these institutions, literacy situation in the different circles and in the block as a whole, existing facilities for basic education for boys and girls, and existing facilities for higher education in the different circles as well as the block as a whole.
- (4) Public Health.—Distribution of population according to sex and age groups; existing facilities for public health such as allopathic and ayurvedic dispensaries and hospitals and maternity centres; sanitary provisions; main diseases and contagious diseases usually confronted with; other main problems of public health in the various circles; general preventive and curative measures against malaria, philaria, T.B., kalazar, typhoid etc.; existing arrangements for the removal of night soil etc.; existing system of sewage disposal; systems of improved latrines; all these items should be suitably recorded in appropriate tables.

- (5) Co-operatives.—No. of villages having co-operative societies; No. of villages in which co-operative societies are being organised; proportion of families participating in co-operative societies to total No. of families; No. of co-operative societies of different categories; pucca co-operative seed store buildings; location of co-operative unions and co-operative Ghee unions; banking facilities with location of co-operative and other banks; No. of co-operative societies covered by each bank; loans distributed and over-due etc.; all such item should find a place in suitable tables in the diary with reference to the Gram Sewak Circles and the block as a whole separately as far as possible.
- (6) Panchayats.—No. of panchayats, Nyaya Panchayats, revenue collecting panchayats, panchayats enforcing model bye-laws; taxes levied and realised; expenditure on different development programmes sectorwise; No. of trained panchayat officials; total No. of panchayat officials, all these and other items should be provided for in the diary of the extention officer concerned, with reference to Gram Sewak circles and block as a whole.
- (7) Village and Cottage Industries.—Persons employed under each industry and value of the annual production of each; location of the principal village and cottage industries; sugar-cane crushers installed; oil expellers installed; leather tanning centres; training-cum-production centres; co-operative brick kilns and volume and value of annual production of each: all these and other relevant items with suitable categories under each should be covered in suitable tables, again with reference to Gram Sewak Circles and the block as a whole.

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(C) GRANTS-IN-AID, LOANS AND PEOPLE'S CONTRIBUTION

(i) Budget Loans

Sl. No.	Purpose of the loan	lo: avai for th	ans lable	Names and addresses of recipients	Amounts of loans advanced (Rs.)	Date applica- tions		Remarks
-				(ii) Grants-	in-aid			1114
Sl. No.	Purpose of grant- in-aid	Total amou availal for th Block (Rs.	int a ole add e rec		Amoun		sed w	Dates on which purpose of the grant completed
		(210)	'					
		(2100			392 b 1544			
		(210)		(iii) People's	392 b 1544	on		
No,		Gram Sewak Circle	Cash (Rs.)	(iii) People's	's Contribution Land Area Va-1	tion Buildin	Fo- Qty.	(Rs.) Va- ue

$\substack{(D)\ PROGRESS\ REPORTS\ (TARGETS\ AND\ ACHIEVEMENTS)\ AND\ DAILY\\ DIARY}$

Subje Seaso		(i) Pr	oforma for	Progres.	Reports			Main Item : Sub-Item :
S. No. of Gram Sewak	Previous year's total	April	May	June	July	Auġ.	Sept.	Total achievement for current
Circle	achieve- ment	TA	ТА	ΤA	TA	ТА	ТА	half-year
Total .	<u> </u>		· · · · · · · · · · · · · · · · · · ·			~ 	 	
Progressiv Total :	e							
		(i) <i>P</i> :	roforma fo	r Progres	s Reports	(contd.))	
Subje Seaso			L	, FT) Da		Main Sub-I	Item:
Sl. No. of Gram	Previous year's total	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Total achievement for
Sewak Circle	achieve- ment	TA	TA	TA	TA	ТА	T A	- current
			A				•	
Total .			Tas	***************************************	Kajati P			:
Progressiv Total:	ve			HATTE	FME			
	each other	shall be g d upon.	orovided i The sym	n the diabols 'T'	ary as the	number and for	r of items	r sheets facing and sub-items and achievement
			() =	, o. 11, , o	Month			195 .
Date		Fram Sew	ak Circle		Work do	one .	Pl	ace of night

Note:— Two such pages will face each other and as many similar sheets will be provided in the diary after the portion containing Progress Reports proforma, as may be necessary.

Appendix 13

OUTLINES OF THE MONTHLY PROGRESS REPORT PROFORMAE EVOLVED BY THE PLANNING RESEARCH AND ACTION INSTITUTE, U.P.

Note: These proformae will have to be modified and adapted for report on a quarterly basis. Some of the forms have not been included in this Appendix.

FORM A

	e of Gram S	Sewak		District	Circle I		s
Standard Serial No. *	Items of work	Target for the month	Achieve- ment during the month	Corresponding achievement last year	Progres- sive Target	Progres- sive Achieve- ment	Progres- sive achieve- ment during correspon- ding period last year
1	2	3	4	5	6 .	7	8



^{*}This should correspond with the serial numbers of items as given in the Monthly Progress Report proforms in Form 'G' in order to facilitate tabulation at the block head-quarters. NOTES AND COMMENTS BY GRAM SEWAK

Significant successes and failures.
 Difficulties, bottlenecks and suggestions for solution.

FORM B People's Contribution

FORM C

Gram Sewak's Fortnightly Programme and Tour Report

Date	Villages to be visited	Work programmed	Work programmed Place of night halt	Actual place of night halt	Execution report
I	2	3	4	5	9
		्री हैं।(१ सन्यमेन नयते			

oncerned at today's	
Group Level Workers o	
been approved by the	
The above programme has meeting.	

Submitted to Block Development Officer.

Signatures of Gram Sewak	Date
Power	Dalen

FORM D

Proforma for two additional Registers to be maintained by Gram Sewak

(i) Cattle Inoculation Register

S. No.	Owner's name	Village	Name of disease	Category* & No. of cattle in- oculated	Date of inoculation	Preventive or curative	Result
I	2	3	4		6	7	8

	Please state whether cow	e huffaloe	e hullock	ate	
	Trease state whether cow	s, ounaide	s, ounces		
	(ii) A	gricultur al	Demonstr	ration Register	
Nan	ne of Crop			Rabi/Kharif 195	/5
Clas	s of Demonstration			Purpose	
	k/Tehsil				
	ıge	allow one talking	and the state of t	Selly.	
SI. No.		Particular		Treated Plot **	Control Plot
		2		3	4
2	Situation of the Field— (a) Khasra No. (b) Soil and surface etc. (c) Manures and fertilise two seasons (d) Particulars of the pre Details of seeds sown— (a) Variety	rs used du - ceding two	crops.	•	
3	(b) Quantity per acre (Se (c) Method of sowing (d) Date of sowing Details of manures and fer	•	: :	:	
	(a) Manures and fertilise (b) Quantity per acre (M (c) Method of manuring (d) Date of manuring (e) Amount spent (Rs.)	rs used lds.) .		•	

^{**}Please see remark at end of this form.

SI. lo.	Particulars Tre	ated Plot **	Control Plot			
I	2	3	4			
4	Details of Agricultural Implements used-					
	(a) Plough					
5						
-	Percentage of seed germinated					
6	Irrigation_					
	 (a) Means (canal, well, tank, river etc.) (b) Means utilised. (c) No. of waterings (d) Dates of waterings 					
7	Sowing, hoeing, and weeding etc.—					
	 (a) No. of times hoeing and weeding done (b) Man-days spent (c) Rate of daily wages (d) Details of improved methods of sowing adopted 					
8	Date of crop-cutting					
9	Result of crop-cutting (Mds., Srs. and Chataks)					
	(a) Weight of the produce (20 hoops) inside the selected triangle/rectangle. (to be taken immediately after crop-cutting before dry-					
	ing) (b) Weight of produce after drying					

OTHER REMARKS

Please note below the relevant information against each item.

- r. Details of crop diseases and loss due to cattle pests, measures taken to remove them, percentage of loss to the crop and amount spent on all the measures taken.
- z. Special events which may have affected the crops, such as drought, frosts, floods etc., and percentage of loss to the crop on these accounts.
- 3. Other significant details such as the impact of the demonstration on the farmer and on other farmers, suggestions for improvement in the procedure of field demonstrations for the future, main difficulties confronted in making the demonstrations effective and successful and the methods used to remove them etc.

Signatures of Gram Sewak.

Remarks of Supervisory Staff

^{**}If there are more than one demonstration plots, this column should be sub-divided into as many columns, and details of each recorded separately.

FORM B

Designation......District......Block......Block......

	Cu- mula- tive achieve- ment during current period last	8
	Ou- mula- tive achie- a ve- 1 ment o	19
	Curmula- tive target	18
Item*	Achie- venent during corres- t ponding month last year	17
	Achie- ve- ment dur- ing the month	16
	Tar-get for the month	14 15
	Cu- mula- tive achie- achie- ve- ment during corr- espon- espon- espon- ming month last	1
	Cu- tive achie- ve- ment	13
	rget	12
Item*	- Achie- Achie- Cu vement vement mu during during tive the the ta the month corres- ponding month last year	П
	uic- Action of the control of the co	CI
	Tar- Adget ven for dum the the month n	
	1	0
	Cu-mula- tive achieve- achieve- during corres- ponding month last year	00
	Ou- tive schie- we- ment	-
	Cu- mula- tive target	9
Item*	Achie- vement during corres- ponding month last year	S
	Achi- / eve- v dur- c ing the month	4
	Tar- f get e get e the tipe to month i	6
	Name of the Gram Sewak Circle	8
	No.	н

*Please stick to the names of items of work, units and serial numbers as those given in the Monthly Progress Report Proforma as per Form 'G'.

Total

	ogramme for the month of
	of.
	month
p,	the
)RM	for
ě.	Programme
	Specialists?
	Subject-Matter
	Level
	lock

Total for the Month

Total since the beginning
of the year

FORM G

MONTHLY PROGRESS REPORT FOR THE BLOCK

Block
MonthYear
PART A—STATISTICAL
List of principal headings in the Monthly Statistical Progress Report
r. Agriculture
(i) Seed distribution.
(ii) Seed procurement.
(iii) Manures and fertilisers.
(iv) Agricultural implements.
(v) Soil conservation and land reclamation.
(vi) Agricultural extension work.
(vii) Horticulture.
(viii) Plant protection.
2. Agricultural engineering and minor irrigation works.
3. Animal husbandry.
4. Public health.
5. General and Social Education.
6. Prantiya Rakshak Dal and cultural activities.
7. Cooperatives.
8. Panchayats and community works.
9. Harijan welfare, and amelioration of backward classes.

II. Cottage and small scale industries.

10. Social welfare, women welfare and youth work.

- 12. Miscellaneous.
- 13. People's contribution.
- 14. Others.

Note:—A suggestive list of items of work under each of these heads can be seen in the Monthly Progress Report proforms evolved by the Planning Research and Action Institute, Uttar Pradesh, Lucknow, and adopted with such additions and alterations as may be called for in the light of local requirements of each State.

FORM G (Contd.)

Proforma for Monthly Statistical Progress Report at the Block Level.

(As many sheets to be provided for as the number of items may justify and report of each major head should be on independent sheets of paper)

ve details such as varieties of seeds, manures and fertilisers, improved implements, crop pests and diseases, cattle diseases, breeds definition of technical terms and instructions regarding actual scope of items to be reported upon should be indicated in foot-notes.

PART B- ANALYTICAL REPORT

The analytical report should consist mainly of narrative comments on the following subjects unless otherwise necessary.

- I. Details of successes and failures during the month and their causes.
- 2. Difficulties and bottlenecks (particularly concerning the adequancy of officials and field workers, their training, supply line, and financial sanctions etc.) and suggestions for their removal.
- 3. Progress of team spirit and cooperation among the field workers in the horizontal as well as the vertical planes, and suggestions for improvement.
- 4. Attitudes of the people, volunteer leaders and people's organisations towards various programmes and the extent of their cooperation in and contribution to them.
- 5. Seasonal analysis of the items of work which are more prominent in various months (such as Rabi/Kharif Seed Distribution and Recovery, lay-out and analysis of agricultural demonstrations, inoculation of cattle, mass vaccination etc.).
- 6. Analysis of various programmes started and sustained, impact of various programmes on ultimate increases in productivity and other expected results and of acievements as proportion, of the corresponding development potential of the Blocks in each sphere.



FORM II

Projorma for Monthiy Statistical Progress Report on People's Contribution for the Block.

.0 WOI	ork ork		(2) Lab	our		and	(4) Bui	Idings) জ	Others		Total	Grants-	Toons
1		No. Work (KS.)	Man- bours	Man- Value bours (Rs.)		Area Value (Rs.)	Nos.	Nos. Value (Rs.)	Parti- culars	Parti- Quan- V culars tity	Value (Rs.)	value (I) to (5) (Rs.)		(Rs.)
	77	3	4	\$	9	7	∞	6	OI	11	12	13	14	15
					स्थाम नम्ते	r. E.S. V			- ede _{er e} ed					

NOTE:—As many similar sheets should be provided as may be justified by the number of items in which the people may have contributed in one form or the other.

Appendix 14

NOTE ON PROGRESS INDICATORS AND COMPOSITE INDICES OF PROGRESS

The problem of evolving suitable progress indicators and composite indices of progress has not yet admitted of a satisfactory solution. Good progress indicators, including composite indices of progress, should satisfy the following criteria:

- (i) They should correctly reflect the progress of each programme and enable the workers at all levels to keep in touch with the progress of achievements in relation to the ultimate objectives of the programme.
- (ii) They should help to stimulate thinking at all levels regarding the deficiencies in achievements as compared with the corresponding targets fixed for the periods under consideration as well as for the Plan period as a whole on the one hand, and the development potential of the area (the Gram Sewak circle, the block, the district, the State or the country at large, as the case may be) on the other.
- (iii) It should be possible for the staff concerned to report the data for the indicators satisfactorily to ensure that the data are fairly reliable and capable of comparison between different areas at any given time and in the case of the same area at different times. The analysis should give the following comparisons:
 - (a) Achievement in different Gram Sewak's circles;
 - (b) achievement against the targets for the period under report as well as the progressive achievements against progressive targets;
 - (c) achievement during the current year with the achievements during the corresponding period of previous year;
 - (d) total achievements since the starting of the programme for the area as percentage of the corresponding target for the entire plan period in order to indicate how much of the work that can possibly be done has already been completed and how much remains to be done under each item;
 - (e) achievement per 1,000 of population or per unit cost or other suitable unit in order to provide a uniform base for comparison in different blocks. Obviously, no single unit of measurement can be applicable to all the items of the programme.

- (iv) The data should be significant and should reflect vital information likely to be of use in judging the progress and modifying the future course of action.
- 2. The pro-forma for final progress reports at all levels should satisfy the requirements of the above characteristics. The statistics available through the block survey reports and the regular progress reports referred to above will not be sufficient for determining the progress indicators; the analytical portion of the report too should be used for setting out significant features and conclusions including the items reflected in the statistics as well as collective aspects to be observed directly.
- 3. Another important consideration is that most, if not all, the items of the programme are seasonal in nature and they commence and close in a particular part of the year. The progress indicators will, therefore, have to form part of the seasonal analysis. The comparison of achievement as between different units of area or different periods of the same unit or in relation to the total need or potential, or in relation to the effort or resources spent, or extent of acceptance by the people or the families covered, should be brought out in the body of the analytical report at the close of each season.
- 4. In order to make the progress indicators really useful for timely action, it is obvious that all this analysis should be available to each successive supervisory level at the earliest possible time. The progress indicators would therefore necessarily have to form part of the quarterly analysis in respect of all items, the season for which closes in a particular quarter.
- 5. The progress indicators should be computed and the same type of analysis should be carried out by our workers at all levels with the only difference that the area covered and its unit will be different. Thus, for instance, within limits of practicability, the Gram Sewak should be as much interested in respect of his circle in the number of families using fertilisers, the quantity used by them, the acreage covered and the additional production likely to accrue as a result thereof, as the Extension Officer (Agriculture) and the Block Development Officer at the block level, the District Agriculture Officer at the district level, the Director of Agriculture and the Development Commissioner and other authorities at the State level and the Ministries of Agriculture and Community Development at the Centre. Our workers at all the levels should use these progress indicators for a more realistic and effective action at their own levels as well as for enabling the higher levels to take equally realistic and effective action in their turn.
- 6. The data regarding such items as population, emigrants, immigrants, occupational distribution of population and employment under the

current list of indicators does not vary substantially from year to year and no suitable machinery exists to record variations in the short period satisfactorily. All these items have therefore been rightly excluded from the list of indicators by the Sixth Development Commissioners' Conference. In respect of large scale variations, however, special studies in the causes and the effects of the same should certainly be encouraged.

- 7. An illustrative proforma is being given in Annexure I which, it is hoped, will be helpful in working out correct progress indicators as well as composite indices of progress at all levels. Brief outlines of working out these indicators and indices are given below. It would be desirable if subject matter specialists at all levels work out complete details in respect of the items of activity and the various programmes with which they are concerned, on these lines.
- 8. Hitherto the practice in respect of progress indicators has been to collect data for physical achievements for selected items, consolidate the same for each State as a whole and reproduce the same as an indication of achievement. In the case of improved seeds distributed, for example, the total quantity of all varieties of improved seeds distributed as a consolidated figure for the country as a whole does not give any useful indication of the attainment of the ultimate objectives of this activity. If, on the other hand, the progress of the distribution of improved seeds is studied separately for each variety, for each level and under the following heads, the results will be entirely different:

(i) Improved seeds distributed	
(ii) Area covered	(Acres.)
(iii) Item (ii) as percentage of total cultivated area under the seed in question.	(Percentage.)
(iv) No. of families using improved seed	(Nos.)
(v) Item (iv) as percentage of total No. of agricultural families sowing the seed in question.	(Percentage.)

9. Here the progress indicator will be, not the quantity of seed distributed under each variety or under all varieties but the percentage of the area under improved variety against the total area under the improved as well as the ordinary varieties of the same seed on the one hand and the percentage of the number of agricultural families using improved variety against the total number of agricultural families using both the improved as well as the ordinary varieties of the same seed, on the other. A summation of the data in absolute figures against each of the items (i), (ii) and (iv) for each constituent unit within a level (villages in a Gram Sewak circle, Gram Sewak circles in a block, blocks in a district, districts in a State and States in the country) will easily make it possible to work

out progress indicators, i.e., items (iii) and (v), for each higher level, realistically and without any loss of time for effective direction.

- 10. An expression of each of the items (i) to (v) referred to in para 8, in the proforma given in Annexure I will obviously make many. more comparisons possible. An analysis of the data in this form will easily reveal, apart from many other interesting features of the study, the pockets within each area which require the immediate attention of the development staff for securing the objectives of the activity most economically.
- 11. Another instance may be taken from the various items under the co-operative programme. All the societies may be categorised into credit, multi-purpose, farming, marketing, industrial, those working on integrated finance system etc. Each of these categories may then be studied with reference to
 - (i) Total No. functioning;
 - (ii) Total membership;
 - (iii) No. of villages covered;
 - (iv) Amount of share capital raised;
 - (v) Average share capital per member;
 - (vi) Amount of loans advanced;
 - (vii) No. of members to whom loans advanced;
 - (viii) Average loans advanced per member;
 - (ix) No. of instalments due;
 - (x) No. of instalments paid;
 - (xi) Item (x) as a percentage of item (ix);
 - (xii) No. of persons on whom instalments are due;
 - (xiii) No. of persons who paid instalments; and
 - (xiv) Item (xiii) as percentage of item (xii).

The conclusions from the above data and from its expansion in the form in Annexure I are obvious.

12. In respect of composite indices, the efforts so far have been to evolve some sort of a weightage to each item of activity under all the sectors and to work out a composite index for the entire development programme as a whole. It is now generally agreed that composite indices will have to be worked out separately for each sector of activity, i.e., agriculture, animal husbandry, etc. To begin with, it would perhaps be more desirable to delimit the scope of the composite indices still further by selecting specific items under each sector, having a bearing upon specific objectives, such as increased food production etc., and work out the composite indices for each such group of items separately. This will be possible by adding the relevant expected results in columns 15 and 16 in Annexure I at each level and rendering the totals as a percentage of the corresponding targets. In the present stage of the statistical organisation, a more minute analysis will perhaps not be quite practicable.

Annexure I

Illustrative Proforma for Progress Indicators and Composite Indices of Progress

(For all levels)

g- Remarks	of basic expected objectives results in during terms of current basic obquarter* jectives*	17	
Progressi	expe s resu tern bas	191	
Expected results in terms	of basic objective during current quarter*	13	
as per-	Col. 13	41	
rogressive Farget at	Second of Second of Plan Col. 13 ob period	13	
4 C	Per- cent-	12	
ogressive	Achieve- ment	ali	
Pr	Target	01	6
quarter s year	Percent-	6	
sponding g	Achieve- ment	8	
Corre	Target	7	H 444
rter	Achieve- Percent- Target Achieve- Percent- Target Achieve- Per- Soment age ment cent- age per age page page page page page page page	9	
rent qua	Achieve- ment	8	
Cur	Unit Target	4	<u> </u>
	Unit	3	
Si. Items with No. background	n n	7	
S. No.		H	

*In columns 15 and 16 the expected results will be based on some sort of a yard-stick. The Central Govt, [vide Annexure I(a)] and the State Govts, have prescribed such yard-sticks in respect of various items for food production. Similar yard-sticks should be evolved for different levels in the tight of local conditions. In the case of other programmes, such yard-sticks will be required for very few items.

Annexure I(a)

Statement of all India Yard-sticks of Additional Food Production

(As prescribed by the Directorate of Economics and Statistics, Ministry of
Food and Agriculture)

(General Yard-stick: 1/5 ton per acre) Acreage covered per Additional production. unit (tons) (acres) 1. Permanent Schemes. (i) Minor Irrigation (a) Sinking of new wells . 5.0 1.0 per well. (b) Repairs to old wells 2.5 o·5 per well. (c) Installation of persian wheels, rahats 2.5 Addl. o.5 * per rahat, etc.. etc . (d) Tubwells . 400** 60 per tubewell**. (e) Pumping installations . These vary with the o.2 tons per acre. size of the Unit. (f) Tanks, dams, channels etc ·(ii) Land Improvement Schemes (a) Clearance and reclamation of waste General Yardstick: 1/3: lands. ton per acre of new land, No general yard-(b) Mechanical Cultivation stick applied. (e) Contour bunding. 1/50 ton per acre. Dosage Addl. production per II. Supply Schemes: unit (tons) (i) Fertilizers 20 lbs. of Nitrogen per 2.0 per ton of am-(a) Ammonium Sulphate . monium sulphate. (b) Super Phosphate 1.0 per ton of superphosphate. (ii) Manures (varies widely) (a) Oilcake 1.0 (b) Bonemeal 1.0 (c) Town compost 0.03 (d) Green manure 4.0 (iii) Improved seeds 2.0 per ton of seed. (a) Rice 2.0 per ton of seed. (b) Wheet

^{*}A well fitted with persian wheel etc., gives 1.5 tons of extra yield.

^{**}This represents the general yard-stick, but it varies with the size of the tubewell. Evela of these 400 acres generally covered by a tubewell, it is expected that only 300 acres will benefit foodgrains.

Appendix 15

FOLLOW-UP OF THE TRAINEES-GRAM SEWAK

- 1. The Instructors, B.D.Os and Extension Officers should all be involved equally in the follow-up programme. They should all study the work of Gram Sewaks in the field and separately and jointly evaluate their work. So far as Instructors are concerned, they may do this one by one at a time. Once in three or six months, Instructors concerned should sit with B.D.Os and Extension Officers to check up the records of work of the Gram Sewak and find out where his work is weak and then immediately proceed to strengthen him at that point through joint guidance.
- 2. Every Gram Sewak should send to the Principal of the Training Centre through the B.D.O. a copy of his report of work on which the B.D.O. in consultation with the Exetension Officers will put down his remarks. The Principal would then decide which Instructor should take up the follow-up work in such a case. He may also send his suggestions for improvement in training to the Principal with a copy to the B.D.O.
- 3. Carefully designed Family Record Sheets or Cards should be distributed to a sufficiently large number of families representing a good cross section within the respective jurisdiction of Gram Sewaks. Such a Family Card should contain columns indicating what work has gone on which in any way affects the family, its sanitation, better agriculture, education, health, etc. etc. The record sheet should indicate not only benefits which have accrued to the family, but its urgent needs which can be met through development programmes and also its reactions to what is going on in the village. Where there is a literate member in the family, he or she may write in the columns once a month and the card be countersigned by the Gram Sewak, otherwise the Gram Sewak himself might fill up the card. This may be tried on a small scale in the beginning. These cards should be seen by the B.D.O. and the Principal or any Instructor concerned.
- 4. Periodically, a few villagers who take active interest should be interviewed by instructors, B.D.Os, and Extension Officers to ascertain their opinion regarding the efficiency of the work going on and what may be done to improve the work and to get more co-operation from the people.

- 5. The measure of people's participation will also be, to an extent, the measure of the success of the Gram Sewak's work. Therefore, records of people's participation in every item of work must be kept as precisely and fully as possible.
- 6. Once or twice a year, Gram Sewaks who have done at least one year's work in the field should be pulled back for a three days' seminar at their Training Centres so that the staff and they could sit together and discuss the various problems that have arisen in the meantime in their work in the field.
- 7. Every Training Centre should send out to Gram Sewaks trained by them a Quarterly Newsletter indicating changes and improvements in the training programme and placing before the Gram Sewaks results of experiments, specific projects, etc. conducted at the Training Centres. This will help to create a feeling in the Gram Sewaks that they are all the time linked to their Training-Centre and keep them up-to-date with certain techinques of work.
- 8. Similar steps should also be taken in respect of all other categories of trainees.

Appendix 16

FOLLOW-UP OF THE TRAINEES-S.E.Os

- 1. Every S.E.O. furnishes a monthly report of work to the B.D.O. A copy of this report with the remarks of the B.D.O. should be sent to the Director of the Training Centre. Such remarks should include not only personal observations of the B.D.O. but also the constructive criticisms which the work of the S.E.O. might have called forth at the monthly meeting of the Block staff. The Director and his staff will, in turn, study these papers and decide which S.E.Os should be visited at their working centres next time. This means that visits of instructors would be on the basis of problems raised in the report.
- 2. Instructors will, then go to the working centres of the S.E.Os and study the work of the S.E.Os and their problems and difficulties current therein. Such visits must be arranged through the B.D.Os who should also, wherever necessary, join the Instructors in their study. Extension Officers concerned should also be involved in this study on the spot. As a result, the S.E.O. must get added guidance to improve his work. Careful records must be kept of such work, at the Training Centre.
- 3. The Centre should prepare a Quarterly Newsletter containing information about such work, as that will help other S.E.Os in their own areas and about development and changes in the training programme at the Centre which will give to S.E.Os at work in the field, new ideas and techniques. The Newsletter must become an effective link between the Centres and field. A supply line must be maintained from the Training Centre to the field for S.E.Os at work to take to them leaflets, pamphlets, reports, etc. which would keep them up-to-date with what is happening in the field of social education throughout the country. If such literature is heavy, extracts may be taken by a member of the teaching staff which may be sent to the S.E.Os.
- 4. Those who have completed at least two years of work in the field may be pulled back in batches for refresher courses. The maximum number in a refresher course may be fixed at 40 to 50 for the S.E.Os. A few B.D.Os also may be invited to come into the course. It might be necessary to have a refresher course extending for a week during each course of regular training. These refresher courses should be conducted on the seminar pattern, stressing group discussions and studies more than lectures. Leaders of social and constructive work should also be

invited to help in conducting these courses. At the end of every refresher course, findings and explanations should be brought together into a small brochure and circulated to the S.E.Os in the field.

5. When the Instructors visit the S.E.Os in their areas of work, Instructors must invite village leaders, irrespective of parties and groupings to give their opinion frankly and preferably in writing.



Appendix 17

ASSESSMENT OF ADDITIONAL AGRICULTURAL PRODUCTION IN C.D./N.E.S. AREAS

(Base Year: 1950-51)

S. No.	State		Average quantity of seed distributed per block d	Additional production due to seed listribution t		Additional Cumuproduction lative due to total per fertilizer block of distribution the area brought	Cumu- lative total per block of the area brought	Additional production due to irrigation t	Cumu- lative total per block of the area freshly	Additional Total production additional due to production reclamation per acre	- g	% additional production
			(mds.)	(mds.)	(mds.)	(mds.)	irrigation (acres)	(mds.)	(acres)	(mds.)	(mds.)	
	I		74	E .		Security	9		∞	σ.	10	II
-	1 Andhra Pradesh .		3696.8	11,090	0.010\$1	30,020	2,284	31,405	5391	74,126*	2.43	41.4
73	Bihar	•	1479.9	1480	3700.6	7401	2442	13431	321	3110	0.57	12.4
m	Bombay	•	o. £0\$1	2360	3808.2	7616	1210	6655	965	1961	0.26	6.5
4	Kerala	•	57.5	213	2379.1	5478	232	1595	213	2197	0.27	2.7
v	Madhya Pradesh .	•	1442.0	1182	1701.5	4254	1295	7122	3146	13842	0.27	6.5
9	Madras	•	720.6	2162	15222.7	30445	2428	33385	503	3458	1.52	0.61
7	Mysore	•	1473.6	2947	6.2299	13256	1158	8743	1035	14231	4	8.6
œ	Orissa	•	815.7	3263	1740-4	3481	767	4219	481	2910	0.58	4 ⁴9
ο,	Punjab	•	2768.2	5530	9.1188	5970	3739	20565	2889	26483	0.72	9- II
ខ្ព	Rajasthan	•	3025.1	3445	6.5101	2540	689	8677	1060	7179	0.33	7.3

10.7	4.3	8.01
18.0	0.44	19.0
3910	4125	12623
391	500	1377
28840	6189	13617
1921	\$65	2294
3299	4707	6916
2061.8	3620.4	4584.3
7194	2738	4936
5754.8	456-3	2468.3
Uttar Pradesh	West Bengal	All India .
II	12	

year has been taken into account for the purpose of estimating the additional production resulting from the distribution of improved seeds and fertilizers; while cumulative achievement per block has been taken as the basis, for working out the additional production due to fresh area brought under irrigation and reclamation. EXPLANATORY NOTES :- 1.

Figures have been worked out on the basis of the 'Statistical Statement showing Achievements for the Quarter ending

For working out yearly achievements in case of all types of blocks, the period from the actual date of their opening to March, 1957' supplied by the Ministry of Community Development. March, 1957 has been taken into account. m

ri

The varisticks for states and all-India' obtained from the Directorate of Economics and Statistics, Ministry of Food and Agriculture, have been utilized for calculating the additional production. 4

All-India figures include the achievements for centrally administered areas also but exclude those for Assam and Jammu & Kashmir for which information is not available. 'n

The figures reported under the column freclamation' for Andhra State, are inclusive of the achievements under soil *.9

Appendix 18 THE EXTENT OF SATURATION UNDER IMPROVED VARIETIES OF SEEDS OF MAJOR CROPS.

Note: - The study is based on the information received from 92 blocks out of those selected for study by the Team)

Sl. No.	Name of the crop							Total area sown (acres)	Area under improved varieties (acres)	Extent of coverage under improved varieties (%)
I	Wheat							7,76,848	3,71,048	48
2	Paddy							20,46,209	4,27,987	21
3	Cotton							3,88,761	1,16,824	30
4	Peas							34,351	20,525	60
5	Potato							29,229	3,999	14
6	Gram							3,16,102	55,566	18
7	Maize					1 @		1,68,549	17,183	10
8	Barley					Col		71,736	20,092	28
9	Jawar				• (Ĝ		5	5,73,442	67,983	12
10	Bajra	•			. 19			5,73,688	15,542	3

Appendix 19

AVERAGE NUMBER OF DEMONSTRATIONS HELD PER BLOCK PER YEAR IN DIFFERENT STATES OF INDIA

(Source: Statistical statement for the quarter ending March, 1957, made available by the Ministry of Community Development.)

Sl. No.	State								Average (weighted)
ī			 		2				3
I	Andhra Pradesh				•	•			39 7 7
2	Bihar	•				•	•		1084
3	Bombay .								119
4	Kerala .								100
5	Madhya Pradesh								186
6	Madras .								198
7	Mysore .	,		. 1. 100	**************************************				916
8	Orissa		. J. 18	H.		2			186
9	Punjab								629
10	Rajasthan .		R						272
11	Uttar Pradesh		79						621
12	West Bengal		. 7	4.4					298
	All India .	•	1					•	753

Note: All-India figures include the achievements for centrally administered areas also but exclude those for the States of Assam and Jammu and Kashmir for which information is not available.

Appendix 20

TARGETS AND ACHIEVEMENTS OF SEED MULTIPLICATION FARMS.

(Source:-Indian Courcil of Agricultural Research, Ministry of Food and Agriculture.)

					0			
No.	State	AQ Z 3 8	No. of Development Blocks f to be set- up during 2nd plan	No. of seed arms to be set- up in the znd Plan period	Seed farms sanctioned during 1956-57	Actually set up 1956-57	Seed farms sanctioned in 1957-58	Progress made during 1957-58
1	7		3 -	4	5	9	7	&
Ħ	Andhra Pradesh .		457	\$62	19	6.	71	68 seed farms have been established on land taken on lease. Efforts are being made for the establishment of the remaining 3 seed farms shortly.
4	Assam		r60	160 I	20	4.	40	25
m	Bihar	•	574	297	75	75 Land for 70 farms acquired.	250	Land acquisition proceedings for 178 farms are in progress.
4	Bombay		649	400	56	IO	166	33
80	5 Jammu & Kashmir	•	25	45	20	:	18	Information not received.
9	Kerala	•	142	7	H	~:	N	2 Seed farms already started. Notification for the acquisition of land for 3 farms since issued. Selection for land for 2 farms is in land.
7	Madhya Pradesh .		400	459	27	20	22	13 places provisionally selected for 100 acre farms, i.e. 52 farms of 25 acres in compact units.
00	Madras .		340	400	30	50 38 farms opened	131	32 farms opened.

5	Mysore	•	•	273	2 3	· On	*	17	Arrangements have been made to purchase land.
\$	to Orissa	•		307	160	56	26 I3 seed stores est?- blished	28	Selection of site and acquisition of land for 50 farms in progress. 25 seed stores established in the seed farms.
11	Punjab.	•		228	235	19	ĹĬ	108	:
12	Rajasthan	•		225	166	21	8 farms started & 15 seed stores constructed.	84	:
13	Uttar Pradesh	•	•	923	876	110	i's farms started &73 seed stores constructed.	350	200 seed stores opened in rented buildings, Land for about 30 new farms selected. For remaining farms land being selected.
14	West Bengal	•	•	343	200	3.		8	13 seed farms opened. Sites for farms selected.
XS	Andamans .	•	•	٧	n n		•	7	Information not received.
91	Delhi .	•	•	∞	1	ij		1	30 acres land selected.
17	Himachal Pradesh	esh	•	34	OJ	'n		ю	:
18	Manipur .	•		91	6	:	:	:	:
19	Tripura .	•		15	01	H	I one seed store started	~	Sites for 3 farms being acquired. Sites remaining 2 farms selected.
20	Pondicherry .	•		8	ю	1	:	H	Sites for seed farms selected and being acquired.
21	N.E.F.A.	•	•	7.	: !	:	:	:	:
	TOTAL .	•	•	5,177	4,328	485	Farms set up 259 1,416 Land acquired 70 (acres) Seed stores 88	1,416	Farms set up 173 Land acquired 265 (acres) Sites selected 130 Seed Stores 225

Appendix 21

AGRICULTURAL IMPLEMENTS SUPPLIED TO THE GRAM SEWAKS IN VARIOUS BLOCKS

(Norn: --The study is based on the information received from so blocks out of those selected for study by the Team)

Zo.		Par	Ľoz	PLOUGHS	Ø	1	HOL	OLPAD THRASHER	.		HAN	HAND HOE	E0			SEE	g [SEED DRILL	,	8	É	CULTIVATOR	8	7	HARROWS	ROW	Z.		HO	HORTICULTURAL EQUIPMENT			붛. [
State	Z .	#%°₽₽ ≣	22 × 24 × 24 × 24 × 24 × 24 × 24 × 24 ×	Nii 25 50 75	10% P - 48	Z	11 25 25 15 15 15 15 15 15 15 15 15 15 15 15 15	8%	2.%	100 N 201 201 201 001	Zeo.es	25 % Solution of the contract	8% 5%	75 100 % or ab- ove	Ž	2% 2 9 V	8%	2%	100 N 0r ab-	Nil 25 % or be-		8% 5.36	8%24	Ž	282 P P	8%	<u>7.</u> %	20 % 5 de 0 % 6 % 6 % 6 % 6 % 6 % 6 % 6 % 6 % 6 %	7	28.8 P P	250	£%	8 2 2 4 8
I. Andhra Pradesh	lesh 3	:	:	:	-	1	1:	:	:	Ĭ.	7		:	"	4	:	:	:	:	, m			ı	4	:	:	:	:	m	:	-	1:	1:
2. Авеат	:	-	:	:	Ħ	71	:	:	:		:	H	:	:	64	:	-	G	:	:	=	:	:	М	:	:	:	:	14	:	:	:	:
3. Bihar .	:	:	:	H	14	6	:	:	:			ic		:	4	1		Ę.	(A) P. (:	:	:	:	6	:	:	:	:	М	:	:	:	-
4. Bombay		:	H	:	4	00	:	:	:		23		CI.	-	9	-				H	:	:	:		=	:	;	:	œ	:	:	:	:
5. Kerals].		:	Ħ	:	Ħ	6	:	:	:		ान	2.	2.7	à-	7	-	1:			:	:	:	:	**	:	:	:	:	m	:	:		:
6. M.P.		:	:	М	:	*	:	:	:	4	-	2.			4					:	:	:	:	4	:	:	:	:	m	н	:	•	•
7. Madras .		4	:	:	**	4	:	:	:	•		let-	7	V.	H				ale a t	# #	:	:	;	4	:	:	:	:	4	:	:	•	•
S. Orissa .		:	:	:	=	4	:	.:	:	4	:	4:		:	4	:		3	W	:	:	:	:	*	:	:	:	:	m	:	:	:	-
9. Punjab	:	:	:	:	4	m	:	:	:	1 3	:	:	Ħ	:	=	;	:	:	E.	;	:	:	H	H	:	:	:	•	Ħ	;	-	-	-
10. Rajasthan	:	:	:	:	19	:	14	:	:	*	:	:	:	H	*	:	:	•	-	:	:	:	H	=	:	:	:	+	14	:	:	•	٠.
11. U.P.	:	:	4	:	00	4	6	:	:	3 4	m	:	:	m	Ŋ	m	:	•	19	:	4		m	14	=	4	Ħ	~	2	:	•	:	
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TOTAL	. 15	•	8	6	23	¥.	s	:	:	4 33	9	-	72	∞	33	v	н	:	7 36	5	4	3	9	27	"	4	-	9	43	-	11		60
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							ŢŢ						20 8	25% or below 50%	belo	} ≥																	
							100 100 100 100 100 100 100 100 100 100	7-9 10 or above	Š				25	%	rabo	a de																	

1. Figures indicate the No. of Blocks. 3. Information from Mysore and Jammu & Kashmir not received.

Appendix 22

AVERAGE ACHIEVEMENT IN RESPECT OF AREA BROUGHT UNDER FRUITS AND VEGETABLES PER BLOCK PER YEAR IN DIFFERENT STATES

(Source: Statistical statement for the quarter ending March, 1957 made available by the Ministry of Community Development)

Sl. No.	States					Average area brought under fruits (acres)	Average area brought under ve- getables (acres)
1	2					3	4
1	Andhra Pradesh					2 77·0	668 · 2
2	Bihar		•			50.1	172.0
3	Bombay .					72.1	127.7
4	Kerala .		•			49.8	50.2
5	Madhya Pradesh					21.7	105.2
6	Madras .		•			48.0	82.6
7	Mysore .		٠		•	145.3	181.5
8	Orissa .	•				37.0	267.3
9	Punjab .	•				25.8	92 · 1
10	Rajasthan .			Carrie Service		185.3	132.3
11	Uttar Perdesh			• सन्तर्भव उपते •	,	53.0	153.3
12	West Bengal	•	•			21.1	66.5
	All India .				'•	76.6	178 · 6

Note:—All-India figures include the achievements for centrally administered areas also but exclude those for the States of Assam and Jammu & Kashmir for which information is not available.

Appendix 23

REGISTRATION OF PROGRESSIVE FARMERS IN SAURASHTRA STATE*

The object of the scheme is to induce the cultivators to adopt improved methods of agriculture and animal husbandry and thereby increase the yield of crops and improve the breed of cattle. With this end in view, a register of progressive farmers is prepared by the Agriculture Department in every Taluka or Mahal.

The registration of progressive farmers will be subject to the fulfilment of certain prescribed standards of agriculture and animal husbandry, viz:

A Progressive Farmer should:-

- (1) possess at least 2 acres of land for irrigation and eight acres of land for dry farming and if irrigation is not possible in any area, he should have 16 acres of land for dry farming;
- (2) have at least one pair of good bullocks;
- (3) have at least one cow preferably of good Gir breed or of local breed or he should arrange to have one as early as possible in case he has none;
- (4) have planted at least five trees on his farm or should have given an assurance of doing so at the earliest;
- (5) have dug at least two systematic compost pits either on his wadi of field, or he should give an assurance of doing so at the earliest;
- (6) have taken all possible measures to prevent erosion of his land:
- (7) have adopted improved agricultural practices by taking advantage of agricultural research;
- (8) be a member of any one cooperative society or should enrol himself as such within a year of his having been registered as a progressive farmer; and
- (9) use improved and selected variety of seeds for sowing.

^{*}This scheme was worked out by the former State of Saurashtra now forming part of the reorganised State of Bombay.

The progressive farmer who stands top-most in each Taluka or Mahal will be given a prize upto Rs. 100 and will be declared the "Model Farmer" for the year for that particular Taluka or Mahal.

With a view to giving technical help and guidance to the progressive farmers in making themselves model farmers by raising the level of agriculture and animal husbandry, a self-evaluation programme was laid down in respect of each of the items enumerated. The Assistant Agriculture Officer, who was charged with the responsibility of maintaining a record of progressive farmers, registered their names and issued to them the self-evaluation diary for keeping a record of the action taken or proposed to be taken by them in carrying out every item of the programme of agricultural improvements. The Assistant Agriculture Officer and other superior officers of the Department of Agriculture were enjoined to visit the registered progressive farmers periodically and check up the progress made by them from time to time and offer them further guidance and remove difficulties if any in the procurement of essential requirements of agriculture like improved seed, fertilizer, etc. A note of visits made and advice given is also to be made in this diary.

Associations of progressive farmers have been organised at Taluka, District and State levels, and are subsidised by the State Governments to enable them to carry out publicity and propaganda for the development of agriculture and animal husbandry. Progressive farmers should also be given preference in the matter of supply of improved seeds, fertilizers, technical advice and guidance and other facilities available from the State. Every progressive farmer will thus serve as an experimental and research centre spread all over the rural areas, and will be an effective instrument of propagating improved agricultural practices. Such a scheme has certain definite advantages over any scheme worked by the department in that the agriculturist will have greater faith and confidence in the results obtained on the fields of his fellow-cultivators which be will readily adopt.

Appendix 24

PROPORTION OF THE AREA SOWN MORE THAN ONCE TO THE NET AREA SOWN AND THAT OF THE IRRIGATED AREA SOWN MORE THAN ONCF TO THE NET IRRIGATED AREA SOWN IN DIFFERENT STATES IN THE YEAR 1953-54.

SOURCE:—(Agricultural Statistics of Reorganised States issued by the Ministry of Food & Agriculture in Oct. 1956).

(Thousand Acres)

								•			
Sl.No.	State			Grost Area «own	Net Area sown (Co	Area scwn more than once (Col. 3—Col. 4)	Area sown more than once as percentage of Net Area sown (Col 5 as % of Col.4)	Total cropped Area under irrigation f	Netirri- gated Area	Irrigated Area sown more than once (Col.7—Col.8)	Irrigated Area sown more than once as percentage of Net Irrigated Area (Col. 9 as % of Col.8.)
-	71			6	11 ⁴	5	9	7	80	6	្ឋ .
-	I Andhra Pradesh			29,801	27,272	2,529	9.3	7,404	6,585	819	12.4
71	Assam*	•	•	5,922	5,081	841	9.91	1,374	1,374	0	0.0
m	Bihar	•	•	25,336	19,232	6,104	31.7	4,197	4,197	٥	0.0
4	Bombay.	•	•	989'89	66,032	2,654	4.0	3,815	3,433	382	1.11
'n	Kerala .	•	•	5,218	4,331	887	20.5	1,054	810	244	3.cı
9	6 Madhya Pradesh .	•	•	41,547	37,540	4,007	10.7	2,094	2,057	34	1.7
7	Madras .	•	•	16,777	14,034	2,743	2.61	6,771	5,239	1,532	20.5
00	Mysore .	•	•	25,265	24,378	887	9.6	1,740	1,633	107	9.9
0	Orissa .	•	•	15,079	14,116	696	8.9	2,151	1,739	412	23.7

ro Punjab			•	20,176	16,894	3,282	19.4	8,302	7,479	823	0.11
11 Rajasthan	•	•	•	28,069	26,690	1,379	5:2	3,353	2,876	477	16.6
12 Urtar Pradesh	•	•	•	50,632	40,959	5,673	23.6	13,681	12,587	1,094	8.7
13 West Bengal	•		•	15,378	13,247	2,131	1.91	2,970	2,855	115	4.0
14 Jammu and Kashmir	shmir			818,1	1,681	137	8.1	684	649	35	5.4
Total	, AL			3,49,704	3,11,487	38,217	(12.3	59,587	53,513	6,074	11.4

*Includs figures for North East Frontier Agency.

Appendiz 25

AVERAGE NUMBER OF PEDIGREE BULLS SUPPLIED PER BLOCK PER. YEAR IN DIFFERENT STATES

(Source: Statistical statement for the quarter ending March, 1957 made available by the Ministry of Community Development).

Sl. No.	State												Weight ed average
	Andhra Pra	desh					•	•	•	•	,		17
2	Bihar .												4
3	Bombay	•											4.
4	Kerala												2
5	Madhya Pra	adesh							•				4
6	Madras												3
7	Mysore					•	L.						2
8	Orissa	•			500		8	2					1
9	Punjab												5
10	Rajasthan				100								7
11	Uttar Prade	sh		٠.	9.			7.		•			14
12	West Benga	al			. 1	1.1	ich y					•	3
	All India		•						•	•		•	7

Note:--All-India figures include the achievement for centrally administered areas also-but exclude those for the States of Assam and Jammu & Kashmir for which information is not available.

Appendix 26

SCHEME FOR THE REHABILITATION OF MALDHARIS-FOR THE DEVELOPMENT OF CATTLE INDUSTRIES IN SAURASHTRA, BOMBAY STATE.

I. INTRODUCTION

Next to agriculture, cattle industry occupies a very important place in the economy of Saurashtra. The total cattle population of this State is about 33 lakhs. Most of the cultivators own at least a couple of milch cattle and bullocks but the bulk of them are owned by a class of breeders and graziers, popularly known as Maldharis. Saurashtra has about 34,000 Maldhari families, while the cattle population with them is estimated to be 18 lakhs heads of cattle including sheep and goats. Out of this number, 716 Maldhari families have settled in Gir Forest distributed in 86 settlements known as Nesses, with their total stock of about 15,000 heads of cattle consisting mainly of buffaloes. Some of these Nesses are constantly shifting their places from time to time specially in search of grazing and water.

The maximum number of cattle grazing in the Gir forest in normal years is about 30,000 which include 24,000 buffaloes and about 5,500 cows. The area available for grazing in the forest is about 3 lakhs acres, which should be adequate and have no undesirable effects either on the forests, or on the cattle or on their owners. But in actual fact, the cattle are half-starved due to ruined state of the forest, poor quality of grass and insufficient grazing due to over stocking of cattle in scarcity years which recur every 4 to 5 years. The forest, the cattle and the cattle owners are so related that proper organisation of fodder, adequate supply of water, improvement in breed, veterinary aid and facilities for marketing the produce in a profitable manner will surely go a long way in improving: the economic condition of the Maldharis.

Some of the Maldharis have settled in remote villages wherever grazing and watering facilities are available. They have to move in search of food after rainy season is over, and they come in conflict with cultivators whose standing crops are grazed and damaged by them. They live away from town or cities, roads are bad, and transport facilities for the movement of fresh milk to the market are poor. They turn milk into Ghee and Mava which is sold to the middlemen who exploit them, leaving them always in debt.

Settlement of Maldharis by giving them land for food and fodder production will substantially contribute to his economic betterment, as-

land will provide them with full employment and food for themselves and fodder for their cattle. The marketing of their produce on a cooperative basis will bring them better prices which will improve their economic condition.

Thus there is great scope or the development of cattle industry by proper rehabilitation of Maldharis in:—

- (A) Forest areas;
- (B) non-forest areas-villages; and
- (C) within a radius of 20 miles of principal towns and cities.

II. BACKGROUND

After the successful implementation of the agrarian reforms the Government have set their mind to the task of tackling the problem of rehabilitation of Maldharis on a systematic basis by organizing them, as far as possible, on cooperative lines and by providing them with land for cultivation and grazing, housing and watering facilities, veterinary aids and marketing of their produce with a view to improve their economic conditions. The following three schemes have been formulated for this purpose:—

(A) Maldharis settled in Oir Forest areas.

A pilot scheme for the settlement of 80 Maldhari families in 8 camps with a total population of 1,500 heads of cattle in Devalia Forest Block has been taken up and is in progress.

(B) Settlement of Maldharis in non-forest areas.

With a view to improve the economic condition, Government decided to grant cultivable land free of charge to the Maldharis for cultivation of food and fodder crops at the rate of 16 Gunthas per head of cattle.

This work of allotting land to Maldharis was started from the year 1954-55 and so far 3,000 Maldhari families have been granted 19,000 acres of land for this purpose.

In case where land is not available near the present residence of the Maldharis, he has to shift to a place where such land is available. For this purpose, Government bears the transportation cost and also gives loan for housing. One-third of the actual expenditure for housing is treated as subsidy subject to a maximum of Rs. 500. Similarly, taccavi is advanced for purchase of agricultural implements, bullocks, seeds, etc., as per taccavi rules. In case of well, taccavi is advanced with subsidy benefit under normal rules.

(C) Settlement of Maldharis round about urban areas.

This work has been taken up and land is being acquired for the settlement of Maldharis near Rajkot. They will form Milk Producers Cooperative Societies and milk will be supplied to Rajkot city.

From the experience gained in implementation of the scheme it is found that scheme is likely to progress very successfully. This will improve the economic condition of Maldharis and at the same time help in supplying fresh milk to cities at reasonable rates.

III. Aims of the Project

The object of all the three schemes is to improve the economic conditions of Maldharis by:—

- 1. Enabling him to build his credit and raise his social standard.
- 2. Fixing him to a place, indirectly preventing damage to standing crops.
- 3. In case of settlement in forest areas, the object is to settle about 300 families in 12 colonies, with a view to market their produce in a profitable manner through cooperative organization. The Government will also provide facilities like medical aid to human beings and welfare centres, thus improving their economic, social and cultural standards.
- 4. In case of Maldharis settled round about urban areas, arrangements will be made to form their Cooperative Societies for production and supply of pure milk to the Cooperative Milk Supply Union. Selling of milk as such instead of as Ghee will bring better prices to the producers by improving their economic condition.

IV. DETAILS OF THE SCHEME

(A) Settlement in forest areas

It is proposed to give following facilities:-

- 1. One acre of land will be given per cattle.
- 2. Living quarters up to plinth area will be constructed by Government and half its cost will be given as subsidy, and the rest will be constructed by Maldharis themselves.
 - 3. Cattle-sheds and grass godowns will lbe provided for each group.
- 4. Drinking water-well will be provided in each group of settlement at Government cost.

- 5. A school building with residential quarters for the teacher, a dispensary with residential quarters for staff, a panchayat-ghar and a welfare centre will be constructed at Government cost.
- 6. Necessary feeder roads will be constructed to meet the main roads, to facilitate the marketing of the produce and supply of their requirements.
- 7. Improvement of grass land areas and rotational grazing will also be taken up.
 - (B) Settlement of Maldharis in non-forest areas.
- 1. The information regarding the availability of grazing lands, grass land, the number of Maldhari families, their cattle etc. have been collected. Special officers have been appointed for each district for allotment of the land and working of the scheme. They are assisted by Talatis and workers of Maldharis Sangh.
- 2. Maldharis desirous of taking the advantage of the scheme were asked to submit applications up to 28th February 1955, and so far more than 13,000 applications have been received. These applications will be scrutinized and land will be allotted first out of excess grazing lands available near the present residence of the Maldharis. If this is not possible, then waste lands available near the village will be utilized for allotment. In case of non-availability of grazing lands or waste lands as mentioned above, they will be settled in Government wadis yielding tess than 4 lakh lb. of grass. Grass lands are available for settlement of 18,000 families of Maldharis and it is hoped it will be possible to settle them gradually.
 - (1) Land for agricultural purposes will be given for raising food and fodder crops at the rate of 16 Gunthas per cattle.
 - (2) Government will grant loans for construction of houses out of which one-third will be given as a subsidy subject to a maximum of Rs. 500 per family.
 - (3) The transport expenditure will also be paid by the Government.
 - (4) Taccavi for purchase of agricultural implements, bullocks, seeds etc. will be advanced by Government under normal taccavi rules.
 - (5) Taccavi for construction of well will also be advanced with subsidy benefit under the normal rules.
- (C) Settlement of Maldharis within a radius of 20 miles from principal towns and cities.
- 1. The colonisation of Maldharis on a co-operative basis will be integrated with the City Milk Supply scheme for five principal cities in

the first instance. The settlement will be within a radius of 20 miles from the citites connected with good motorable roads. About 10,000 lb. of milk will be produced daily per centre. 1,000 cows and buffaloes in milk will be accommodated in five sub-centres each having 200 cattle in milk.

Taking about 30 heads of cattle in milk and dry per family, 100 Maldhari families will be settled per centre in a group of 20 families in each sub-centre. The milk produced will be supplied to the Union.

- 2. Land.—Each sub-centre will form an independent Cooperative Society of 20 families having 600 heads of cattle. Thus each sub-centre will be given about 600 acres of land for grazing and raising green fodder and crops.
- 3. Housing.—Subsidy of Rs. 500 will be given for construction of hutments to each family. The rest of the expenditure will be treated as loan.
- 4. Water.—They will be settled, as far as possible, near perennial water course, but in case of necessity, wells will be constructed at Government cost.
- 5. Technical Aid and Advance.—(i) Breeding bulls will be supplied on premium system and arrangements for artificial insemination will be made in due course. (ii) Free veterinary aid will be supplied by department. They will be guided for clean milk production, better feeding of cattle, their care and management. They will thus be helped in making their profession a paying concern.
- 6. Settlement around urban areas.—(i) Dairy development organisation will be set up, with a view to organise and run the scheme economically; (ii) Maldharis will be settled at suitable centres and they will form Milk Producers' Cooperative Societies. One Secretary will be appointed for each sub-centre for production and supply of pure milk; (iii) Central Cooperative Milk Supply Union will collect milk, process it, and distribute the same in the city; (iv) Government will give land, finance and technical aid to make the scheme economical and a success.

Appendix 27

AVERAGE NUMBER OF PEDIGREE BIRDS SUPPLIED PER BLOCK PER YEAR IN DIFFERENT STATES.

(Source: Statistical statement for the quarter ending March, 1957, received from the Ministry of Community Development.)

Sl. No.	State										o. suj	verage No. f birds pplied per lock per year
I	Andhra Prad	esh		•		•	•				•	295
2	Bihar .								•	•		46
3	Bombay									•	•	42
4	Kerala			•								44
5	Madhya Prad	lesh			البات	Section 1				•		37
6	Madras			- E	3 (3)	蜡	smilling with year •	à.				68
7	Mysore			3				15				309
8	Orissa										٠	31
9	Punjab				1.		W				•	166
10	Rajasthan						1				•	17
11	Uttar Prades	sh			A.					•		46
12	West Bengal					10					•	135
	All India		•	٠.			ATEN.		•	•		89

NOTE:—All India figures include the achievement for centrally administered areas also but exclude those for the States of Assam and Jammu & Kashmir for which information is not available.

Appendix 28

PERCENTAGE OF FAMILIES COVERED BY THE COOPERATIVE MOVE-MENT AND THE PER CAPITA LOAN ADVANCED TO MEMBERS DURING 1956-57 IN SOME POST—INTENSIVE AREAS.

(SOURCE:—Replies received from Block Development Officers of certain selected blocks in reply to the questionnaire I issued by the Team. The data relates to the year ending March 31, 1957)

S1 No	State •							No. of blocks reporting data	Percentag of families covered	e Per-capita * loan advanced to members during 1956-57 (in Rs.)
1	2							3	4	5
1	Andhra	•		•	•		•	• 3	77	11
2	Assam	•		•	10	Tall to		. 2	63	21
3	Bihar		•			8.3		. 6	54	7
4	Bombay							4	39	193
5	Kerala	•						. 2	37	90
6	Madhya Prad	lesh	•	•				. 3	8	29
7	Orissa.			•	•			. 1	41	22
8	Rajasthan			•				. 4	19	121
9	Uttar Pradesi	h						4	32	39
10	West Bengal					• • •		. 3	41	32
11	Mysore	•		•		1-1-1	1 444	• 3	43	44
12	Punjab			,•			•	. 5	28	140
13	Himachal Pra	adesh			•	•	•	. і	9	21
14	Manipur		. •	•			•	. I	77	43
15	Tripura .	•	•		•	•	•	· I	14	29

^{*}A family has been assumed to consist of five members.

Appendix 29(A)*

RURAL CREDIT IN THE PHILLIPINES

The main emphasis in the credit structure in India has been on the material assets or the shares held by the borrowers without any regard to the production needs or the productive capacity of the borrower and without any integration with production programmes or marketing. The Rural Credit Survey Report has, however, emphasized the need for reorientation of this view-point and giving loans for credit worthy purposes to meet the production needs of the agriculturist.

A similar programme of a far-reaching character has been in operation in the Phillipines for the last four years under the auspicies of the Agricultural Credit and Cooperative Financing Administration. Details of this organisation are given below:

The Agricultural Credit and Cooperative Financing Administration (ACCFA) was established in September, 1952 under the authority of Republic Act 821, approved in August, 1952, to accomplish a four-point objective:

- (1) To extend liberal credit to small farmers to release them from the clutches of rural usury and eventually from crushing debt.
- (2) To promote the organisation of cooperatives among farmers for greater unity of effort in production, processing, storage, and marketing of their produce.
- (3) To establish an orderly and systematic producer-controlled marketing machinery so that profits of agriculture may be kept by the farmer through the medium of their cooperative associations.
- (4) To place agriculture on a level of economic equality with other industries.

It will be noted that the ACCFA programme is specially designed to assist the small farmer. As defined by Republic Act 821, "a small farmer is an individual person who exclusively uses the labour available from within his family, and is actually engaged in agriculture." This limitation is dictated by the fact that small farmers constitute the majority and, for lack of assets, have no access to ordinary credit facilities.

When the ACCFA came into existence in 1952, it had no readily available Co-operative Organisation. The Phillipine Government took a

^{*}Extracted from a monograph on Rural Credit in the Phillipines by Shri D. P. Singh and Shri Trilok Chand.

bold step in establishing a 100 per cent. Government Co-operative Organisation (ACCFA) and entrusting it the important function of promotion of Co-operative associations of the farmers known as FACOMAS (Farmers' Co-operative Marketing Associations). Loans are advanced only to members of the FACOMAS but there is no relationship between the share capital of the FACOMAS or individual members and the amount of loans advanced. Any farmer can become a member of the FACOMA by buying only one share. The basis for granting loans to the individual members is not his material assets or security but his productive capacity and it is not linked with the amount of shares held by him in the FACOMAS. The problem of raising sufficient capital for the Co-operatives has been solved in an ingenuous way. An insurar ce fee of 5 per cent. is deducted from every loan when it is advanced. amount is converted into share capital when the loans are paid back. In other words, if there are any bad debts in the FACOMA as a result of a default by any member, this insurance fee of 5 per cent is utilised to make up the loss. In case, however, there is no default, the entire insurance fee is returned by the ACCFA to FACOMAS and it is treated as share capital subscribed by the members from whose loan amounts it was deducted. A similar recommendation has been made by the Rural Credit Survey of Reserve Bank of India.

- 8. There is one FACOMAS in each Municipality. The Municipality does not denote a city or a town, but comprises a group of villages called Barrios. It is an administrative unit between a Province and Bario. The minimum membership before a FACOMAS is organised is 200. The minimum authorised capital of a FACOMAS is 50,000. The FACOMAS are a dual-purpose organisation dealing in both credit as well as marketing; with regard to the first, namely, Credit however, the liability of the borrowing member is to the ACCFA directly, but FACOMAS underwrite it. In other words, the primary responsibility is that of the member but if he defaults the FACOMAS is liable to pay out of the insurance fee or the share capital.
- 9. Apart from these two significant features, namely, a bold credit programme, owned, financed and operated by Government to start with, and a novel method of capitalisation through insurance fee, the third most important feature of the programme is that the most important form of loans, namely, crop-loans or production loans and farm-improvement loans are advanced on the basis of the productive capacity of the farmer rather than his material assets or a share in the Co-operatives or the security that he can offer. There are four categories of loans, three relating to personal loans or the loans advanced to individual farmers and one long-term loan to Co-operatives. They are described below:—

I. Personal loans-Short Term:

(a) Crop or production loans—These are accommodation loans given to farmers to help finance farm operations. Payable after harvest or within a period of nine months,

- (b) Farm improvement loans—These are advances to enable farmers to purchase work animals, farm tools, etc. Payable from one to three years.
- (c) Commodity loans—These are advances equivalent to 80 per cent of the current market value of produce or commodity deposited in the co-operative warehouse. They mature in 120 days subject to extension at the option of the ACCFA Board of Governors.

2. Loans to Co-operatives-Long-Term.

(a) Facility loans—These are advances given to co-operatives to finance essential facilities for production, storage, processing and marketing of members' produce, facility loans equivalent to 80 per cent of the cost of the facility (i.e. tractors, thrashers, irrigation pumps, warehouses, rice-mills, processing plants, etc.) are given. Payable in 5 to 10 equal annual amortizations.

The fifth category of loans named emergency loans, which was intended to provide for unforseeable situations that are known to have given occasion for the farmers to run to usurers, such as birth, illness, marriage, is also mentioned in the First Annual Report but has not been mentioned in the subsequent reports. This kind of loan was limited to 100 per farm member and was made available out of a reserve withheld from the amount granted for crop-loans.

The crop and farm improvement loans are payable in the form of the crop. Before a crop-loan is granted the borrower is required to sign the marketing agreement binding himself to deposit his surplus production with the Co-operative (FACOMA) which handles the marketing thereof. The marketing surplus being arrived at by deducting the family consumption needs from the total yield of the crop, is used as the basis for determining the borrowing capacity of the farmer, the maximum being upto 60 per cent. of the surplus. The marketing contract takes the place of the usual security or collateral.

Each FACOMA maintains a warehouse and most of them run rice-mills also. As soon as the surplus produce is delivered at the warehouse under the marketing contract, the crop loans and the instalment of farm-improvement loans are recovered and the entire amount is converted into commodity loans, the farmer being entitled to obtain the balance between the commodity loan calculated at 80 per cent. of the current marketing value of the produce deposited in the warehouse and the amount already advanced to him as crop or farm-improvement loan. The commodity loans are quite safe and self-liquidating since the stock against which the loans are advanced are held by the Co-operative Warehouse as a pledge.

A deliberate breach of contract is a criminal offence in the Phillipines and the ACCFA, like any other bank or private individual party to a contract, is at liberty to prosecute people for a breach of contract if it can prove that the borrower did not deliver the crop even though he actually had the surplus, which he otherwise disposed of. This provision of law is actually used in some cases, there being 69 cases from the ACCFA office during the last year. There is no such provision in the Indian Contract Act and only a civil liability accrues in such a case. The loans by the Co-operatives in India, no doubt, enjoy a privileged position, as they are recoverable as arrears of land revenue, but this provision is not so stringent as that in the Phillipines' law.

The table in Appendix 29 "C" showing the progress under different heads from year to year during the last four years is quite revealing.

The bold policy of Credit Marketing and Processing launched under the ACCFA by the Phillippines Government only few years back seems to have been well-managed and the rate of growth quite satisfactory. Apart from the boldness of the programme and efficient management, the integrated approach of linking credit with marketing and proceesing has contributed much to this satisfactory rate of progress.

Another significant feature of the programme that encourages regular repayments of loans and the system of Privilege Credit Line is that the borrowers are classified into three categories:—

- (1) A privilege Member or a member who is entitled to privilege credit line as a result of payment by him his dues in full.
- (2) Non-privilege Members or members who have paid their dues partially.
- (3) Delinquent Members who have defaulted in full.

A Privilege Member is entitled to a Privilege Credit Line which consists of (a) a regular credit line equivalent to the amount of total loans obtained and paid for by him during the previous year plus (b) an optional credit line consisting of additional loan equal to not more than 50 per cent. of the total production loan he obtained during the previous seasons. The optional (additional credit) is granted for certain specific purposes, such as increasing cultivated farm or purchase of improved seeds, fertilizers, insecticides etc.

A Non-privileged Member cannot be advanced any loans in the ordinary circumstances. He can, however, obtain a loan on condition that he will repay in full the old arrears as well as current loan and is able to produce sound sureties from among Privilege Members.

A Delinquent Member is not given any loan in any circumstances. This system was introduced in the later part of the third year and, therefore, its results are not available but the idea, on the face of it, has much to comment.

The principle of collective liability forms part of the system and each member of the FACOMA is supposed to be a loan supervisor and collector for the rest of the members on pain of his being liable to pay for the defaulters. It is, however, difficult to say how far this principle is applied in practice.

The system of Co-operative Marketing seems to have been quite successful and has resulted in better prices to the farmers. Apart from the favourable market in a country which has constantly rising prices on account of inflation of currency, comprehensive approach is the most significant factor responsible for it. The marketing structure has been built up throughout the country with FACOMAS at the bottom, Provincial Federations of FACOMAS in the middle and Central Commodity Exchange at the top. The internal transfer of produce from FACOMA to another in the Province itself is arranged by the Provincial Federation. Similar arrangement is made by the CCE (Central Commodity Exchange) if the produce is to be sold in another Province. Another factor that has contributed so much to the success of this programme is the strong Government support. The CCE enjoys a monopoly of import and export of some commodities. The FACOMAS and other Co-operative Organisations are not liable to pay any taxes of any kind. If a FACOMA or Federation is able to raise 20 per cent. of the Capital for setting up a Warehouse or a Processing Plant, the remaining 80 per cent. is made available by the State through the ACCFA.

Though there are a number of strong points of the ACCFA credit programme in the Phillipines, it is by no means perfect. The link between the technological improvement and credit programme is as good as non-existent. In fact, there was little evidence of improved agriculture except the use of a little fertilizers. The co-operative element and people's participation in the programme is rather weak. No doubt, people are not passive partners, but initiative is in Government hands for the most part.

The educational programme continues to be weak inspite of the fact that one Education-cum-Information Officer is attached to each FACOMA.

There is too much centralization and the local 'FACOMAS' Units have not assumed their real role. The system of giving emergency or subsistence loans is unsound. The rate of interest of 12 per cent. is high.

There has been a fall in the recovery. The figures for the last three years are 86 per cent., 75 per cent. and 63 per cent.

Ideas to be tried.—Every system or organisation has its strong and weak points. The weak points do not concern us. We are primarily interested in the strong points, particularly those that can be applied to

our own programme under similar conditions. The following six ideas will be useful.

The system of Privilege Credit Line which places a premium on regular repayment and thereby provides an incentive in the form of increase in the credit limit as a result of regular repayment of loans.

Capitalisation through insurance fee or 5 per cent. deduction from every loan when it is advanced. Like indirect taxes, this system of raising share capital is likely to be more popular, besides creating a fund to meet the losses arising from bad debts and creating an incentive from the borrower to repay the loans.

Partial de-linking of borrowing from share capital.—The ceiling for crop or production loans is the expected marketing surplus irrespective of the shares held by the borrower. In our country, the loans are directly linked to the shares held by the borrower. Even in the Pilot Projects this limit is 8 times of the share capital. We may not totally delink the ceiling on loans and the share capital, but try several alternative variables such as 8 times, 16 times and 24 times, in different blocks of villages in the same area and compare the results.

Security of cattle and other non-consumable items purchased out of loans.—Processing. Processing of the produce, particularly of the paddy, has been given very high place in the programme in the Phillipines. A beginning should be made in the processing of paddy with Sataki Mills.

Government's participation and support.—The Government in the Phillipines has given all out support to the programme, in regard to finance, management, supervision, exemption from taxes and even grant of monopoly. Of particular interest to our programme, is the system of advancing 80 per cent. capital for processing units, if 25 per cent. is raised locally. Apart from implementing the main recommendations of the Rural Credit Survey Report, this additional item should also be introduced.

Appendix 29 (B)

INSTITUTIONAL AGRICULTURAL CREDIT IN USE IN SOME COUNTRIES OF NORTH AMERICA, EUROPE AND THE FAR EAST, 1953.

Region and	d con	untry					Aggregate Credit in use	Credit in use per Hec- tare of Ag- ricultural Land (Ara- ble and equivalent)	Credit in Use per head of Agricultural Population.
I							2	3	4
I. North America	٠.		•	•	•	•	Million U.S. Dollars	U.S. Dollars	
Canada . U.S.A	:	•	•		:	:	565·9 8 ₃ 249·0	14· I 35· I	179·5 353·3
II. Europe									
Belgium . France . Germany (West Italy . Sweden . Yugoslavia	; ; ;	•	•		K:		100·7 1,197·7 455·7 1,741·3 618·0 131·9	51.6 25.5 55.5 84.2 158.9 9.5	90·2 112·9 48·5 84·6 374·8 10·9
III. Oceana				- 7	t and		19		
Australia . New Zealand		:	:	R			537°1 239°0	16·8 28·8	374·4 577·3
Burma . Cambodia. Ceylon . India* . Indonesia . Japan . Pakistan . Phillipines Thailand .						i =	4·3 0·8 13·0 142·1 29·2 1,075·5 43·2 160·3 21·4	 7·7 1·1 2·6 187·5 32·2 4·5	0.5 0.3 2.9 0.6 28.2 11.2 1.8

Notes: (1) Only institutional credit outstanding: it excludes credit given by non-institutional sources like private money-lenders, landlords, merchants,

⁽²⁾ Agricultural land covers arable land (including orchards and fallows), permanent pastures and rough grazing wherever data for the latter are available. Unimproved pastures and rough grazings have been converted to 'Arable land equivalent' by a rough conversion factor, usually of one-tenth.

⁽³⁾ Data for agricultural population for all countries except Germany are taken from FAO Year Book of Agricultural Statistics. For Germany the data are from the World Census of Agriculture, 1950.

^{*}Loans outstanding at the end of 1952.

Appendix 29 (C)

FACOMA ORGANISATION, BY YEAR—NO., MEMBERSHIP, CAPITALISATION

Items		Fy 1952-53	Fy. 1953-54	Fy. 1954-55	Fy. 1955-56	Totalas on Jan. 31,1957
Cooperative .	•	22	138	120	96	425
Membership .		6,643	49,044	1,09,115	60,467	2,43,139
Capitalisation.						
Authorised.		1,305,000	6,508,425	8,150,350	5,265,575	2,38.30,975
Paid-up .		81,168	533,054	1,848,229	2,252,603	52,62,377
Loans released		227,644	3,981,659	32,637,531	51,424:050	10,13,70,748
Areas covered-						
Barries .		110	1,500	4,753	2,986	10,790
Municipalities		22	138	189	57	474
Provinces .	•	ıı	18	13	4	47



Appendix 30

EXTENT OF FAMILIES BENEFITED BY RURAL INDUSTRIES PROGRAMME IN DIFFERENT STATES

S1. No.	Name of the Sta	ate		No. of Blocks	Total Number of	Number of far to rural i	nilies benefit ndustries	ed due
				studied	families in the Blocks	At the com- mencement of the block	As on 31-3-1957	%
	Andhra Pradesh			8	1,85,530		9,354	5.04
2	Assam .			3	26,100		1,028	3.9
3	Bihar .			9	1,51,311	2,361	4,786	3.2
4	Bombay 1			10	1,91,246	756	2,726	1.4
5	Jammu & Kashm	ıir		1	16,033	• •	142	0.9
6	Kerala .	•	•	. 3	67,538	711	1,166	1.7
7	Madras .	•		6	1,69,849	3,423	7,323	4.3
8	Mysore .	•		2	36,292		1,143	3.1
9	Madhya Pradesh			5	1,25,753	6,127	6,855	5.4
10	Orissa		•	5	1,58,486	5,093	10,638	3.7
11	Punjab .			6	1,26,723	291	1,549	1.2
12	Rajasthan .			5	84,702		3,509	4 · I
13	Uttar Pradesh			7	74.292	629	2,077	2.8
14	West Bengal			6	77,729	1,183	3,364	4.5
·	All India	•	٠	80	15,45,072	22,282	59,418	3 · 8

All India figures include the study for the Centrally Administered areas also,

Appendix 31

PERCENTAGE OF TRAINED PERSONS TAKING UP THE PROFESSION AFTER TRAINING

(Source: Replies received from Block Development Officers of certain Blocks selected for the study by the Team)

SI. No.	Name of the Si	tate		Number of Blocks studied	number of industries of existing of	of Dem-	Number of persons trained	No. of persons taking up his profession out of the No. trained
ī	2		- 	3	4	5	6	7
ī	Andhra Pradesh	,		. 8	36.	6	. 1877	476
2	Assam .			3	8	23	1038	(25·3) 466
3	Bihar			9	61	46	2885	(44·8) 936
4	Bombay .			10	54	45	1229	(32.4)
•	•		•	A CATE	34		1229	(49.7)
5	Jammu & Kashn	air	•	I	4	2	142	90 (63·4)
6	Kerala .			3	23	14	443	398
7	Madras .			6	28	9	1243	(89·8) 1213
•			Ť		AL FRANCIS		• •	(97.7)
8	Mysore .	•	•	2	13	2	218	75 (34·4)
9	Madhya Pradesh			5	36	13	248	167
10	Orissa			5	9	17	1658	(67·3) 1589
		-	-	, A.	8 3 3 3 4	•	_	(95.8)
II	Punjab .	•	•	6	31	28	2007	(29.8)
12	Rajasthan			5	19	21	2163	1587
13	Uttar Pradesh		•	7	24	17	1126	(73·4) 647
14	West Bengal			6	104	13	551	(57·5) 271
•						-		(49.2)
	All India .	•	•	80	475	273	17238	9358 (54·2)

Note:—1. Figures in brackets indicate the %.
2. All India figures include he study for the centrally administered areas also.

Appendix 32 (Å)

NUMBER OF PRIMARY HEALTH CENTRES AND THE MATERNITY
SUB-CENTRES OPENED IN C.D. AREAS UPTO 31-3-1957

S1 No.	Name of State		No. of blocks to which the data given relates	primary health centres opened	Sub-Centre required to	maternity es sub-cen-	• • •
I			3	4	5	6	7
I	Andhra Pradesh .		119	39-	117	188	
2	Assam		46	118	354	33	321
3	Bihar		174	123	369	120	249
4	Bombay	•	170	361	1083	111	972
5	Kerala	•	46	27	81	55	26
6	Madhya Pradesh .		166	263	789	145	644
7	Madras		89	342	N.A.	*	N.A.
8	Mysore		63	44	132	26	106
9	Orissa		86	36	108	48	60
10	Punjab		83	67	201	124	77
11	Rajaşthan		76	26	78	19	59
12	Uttar pradesh .		256	1075	3225	235	2990
13	West Bengal .	•	83	57	171	54	117
14	Jammu & Kashmir	•	13	3	9	N.A.	N.A.
15	Delhi	٠	4	3	9	26	• •
16	Himachal Pradesh		19	103	309	21	288
17	Manipur	•	4	I	3	3	• •
18	Tripura	•	4	8	24	3	21
19			7	6	18	I	17
20	Pondicherry	•	I	••	• •	2	• •
			1609	2702	7080	1214	5947

^{*} Included in column 4.

Appendix 32 (B)

MEDICAL EQUIPMENT SUPPLIED TO THE GRAM SEWAKS

(Source:--Replies received from Block Development Officers of certain blocks selected for the Study by the Team)

S. Zo.	Name of State		Number of Blocks		Supply of medicine chest/ first-aid-box to village	ine chest, village		Supply of spray pumps the village level worker	Supply of spray pumps to the village level worker		Supply of vaccination sets to the village level worker	Supply of vaccination sets to the village level worker	Supply to village	Supply of cynogar duster to village level worker	iusger er
			from	level No. of E	level workers No. of Block in which	hich	No. of	No. of Blocks in which	which	No. of]	No. of Blecks in which	which	No. od	No. of Blocks in which	which
			repues received	Supply is ade- quate	Supply is not Sadequate	not upplied	Supply Sis ade-	Supoly is not ade-	Not Supplied	Supply is ade-	Supply is not ade-	Not Supplied	Supply is ade- quate	Supply Not is not Supplied adequate	Not pplied
Н	I Andhra Pradesh		9	12	ı	1111			4	1*	:	s	:	:	9
17	Assam .	•	7	*	e	7		3	3	#	н	×۲	H	:	9
w	Bihar	•	7	4	m	4	ï	2	4	Z. A.	:		:	н	9
4	Bombay .	٠	11	H++	71	∞	:	61	6	++	÷	11	:	I	н
Ŋ	5 Jammu & Kashmir.	nir .	H	н	:	:	:	I	:	N. A.	:	I	:	:	н
9	6 Madhya Pradesh	•	7	1 7	77	ю	:	4	ю	Į‡	ო	ო	:	4	m
7	Madras	•	7	71	H	4	:	;	7	**	I	7	:	:	7
00	Orissa	•	'n	1 2	н	81	:	71	ĸ	**	:	m	:	:	٧ı
0	Funjab	٠	v,	+3	71	:	:	н	4	++	cı	m	:	I	4
01	Mysore .	•	И	Z.A.	:	71	:	:	14	N.A.	:	73	:	:	71
;-	Rate ' ar			¥.	m	m	H	73	*†	:	H	9	:	н	9

μ.	7	m	4	'n	9	7	∞	6	OI	11	12	12	14	15.
1 2	12 Kerala	ν.	*+		s	:	:	8	**	:	λ,	:	:	80
13	13 Uttar Pradesh .	11	46	m	71	71	71	7	11	н	m	. #	ю	οά
7	14 West Bengal .	۲۰	++	:	7	H	:	9	4+	:	7	:	:	7
15	15 Delhi	:	*	:		E			++	:	:	:	:	:
16	16 Himachal Pradesh .	4	*	H	N	To any		4	++	:	4	:	:	4
17	17 Manipur	ы	N.A.	:		14	A	'n	N.A	:	Ħ	:	:	н
8	Tripura .	Ħ	Ż.Ż.	:	Y	40		I	Z.A.	:	Ħ	:	;	H
19	19 Pondicherry	71	T‡	н	н	н	8 :	I	++	:	и	:	:	ď
	Total .	96	28	23	46	∞	20	89	12	00	76	H	11	7.5
-				1										

*Indicates that in the State distribution of medicine or vaccination is done by V.L.W. in association with departmental workers. \$Indicates that in the State distribution of medicine or vaccination is done by departmental workers only. †Indicates that in the State distribution of medicine of vaccination is done by V.L.W. only.

N.A. - This information is not available.

APPENDIX-33

RURAL HOUSING THROUGH BRICK-KILN CO-OPERATIVES IN UTTAR PRADESH*

Uttar Pradesh has witnessed a phenomenal growth of its co-operative Brick-kiln Industry with its 820 units, providing employment to over 75,000 persons directly and 1,50,000 indirectly and turning out bricks annually valued at Rs. 3 crores with an investment of Rs. 1.5 crores approximately. Each klin is estimated to yield a profit of Rs. 5,000 to Rs. 10,000 per annum.

The reasons for phenomenal growth from one single co-operative kiln in 1948-49 to 520 @ in 1953-54 are not far to seek. The Brick-kiln Industry satisfies most of the criteria of an ideal small-scale rural industry. It is simple and any body can learn the job within a few days. It requires very simple and cheap equipment and is labour intensive as distinct from capital intensive. The total investment on a brickkiln employing about 80 persons is Rs. 15,000 to Rs. 20,000 only or about Rs. 200 per worker. The capital equipment consists of small moulds costing only Rs. 5 to 10 each, one pair of chimneys costing about Rs. 1,000 and a few other simple tools, the total cost of which does not exceed a few hundred rupees. Barring a period of a fortnight at the time of Rabi harvest, this industry can be combined with the agricultural operations as an ideal subsidiary occupation to which the villagers can be made to devote their idle time during the off-season. The raw materials consist of earth, sand, water, fuel-wood and coal-dust. All of them except coal-dust are available locally at very cheap prices. There is no dearth of coal-dust either because it is a by-product of the coal for factories, railways, etc. and is available in plenty in the coal-fields. The only bottle-neck may be the inadequate transport facilities due to the shortage of wagons and engines. This is only temporary and can be overcome in a short time.

Moulding and burning of bricks is started afresh after the close of the rainy season every year; and so it can be discontinued in any year without any serious loss on account of the investment in the dead-stock. The various items of production can be easily standardised and the wages linked to the output thereby reducing the need for supervision to

^{*}This is a summary of an article dated May 1954 appearing in the publication entitled Kurukshetra (a Symposium on Community Development in India 1952-55) published by the Community Projects Administration.

[@]The latest information is that about 800 kilns have been so far opened.

the minimum and over head cost becoming negligible. The industry, being seasonal in character, it is easier to link the cost of production and the output with variations in the market price and demand. As it does not involve any heavy investment in fixed capital it can be shifted easily from one area or village to another.

The problem of rural housing which seems to be formidable so far, will, it is hoped, some day or the other be solved through the co-operative kilns. The only way out is to tap the immense human resources by diversion of surplus labour to brick-making and converting the bricks into houses. The need for bricks for the construction of bridges and culverts is too obvious to need any comment. The metalling of the roads will also be feasible only through the co-operative kilns.

In all other spheres of development too, such as agriculture, irrigation and public health bricks play an important role as the basic material for construction. Until the cooperative brick-kilns came into existence the majority of seed stores were kutcha and there was no immediate prospect of their being converted into pucca ones and even the Government subsidy used to remain unutilised. As a rule, the Co-operative Unions now build pucca seed stores and ware-houses in the second, if not the first, year of the operation of the kilns. Construction of schools, panchayat-ghars, community centres, village drains, soakage pits, bath rooms, urinals, dispensaries, etc. has become very much easier on account of the availability of cheap basic material within a convenient distance.

The brick-kilns in U.P. are essentially a decentralised co-operative venture and the Government's role is confined to the allotment of coal dust, a controlled commodity. These kilns are mostly run by the co-operative unions the membership of which is confined to about 15 primary co-operative societies. The unions are multipurpose institutions itealing in seeds, manures, implements, medicines etc. The co-operative unions are federated together into a District Cooperative Federation (D.C.F.) whose apex body is the Pradeshik (State) Cooperative Federation (P.C.F.). The P.C.F. arranges for the allotment and district wise distribution of coal-dust and D.C.F. in turn arranges for the delivery and transport of the coal-dust to the unions.

The economic capacity of a kiln varies between 3 lakhs to $6\frac{1}{2}$ lakhs of bricks per round. An area of about 3 to 5 acres of land is selected for the location of the kiln and for moulding of bricks. About four to five hundred maunds of fuel-wood is required to start the fire in the beginning of the season. The consumption of coal varies from 14 to 20 tons per lakh. The price of coal-dust is roughly Rs. 13/5/- and Rs. 12/15/- for the first and second class at the colliery site. The cost of transport ranges between Rs. 200 and Rs. 300 per wagon of 22 tons. The other items of the cost are as follows:—

- (1) Moulding—Rs. 3 to 4 per thousand. One set of 2 adults or 2 adults and a child can mould between 1,000 to 1,500 bricks per day.
- (2) Loading-As. 12 to Re. 1 per thousand.
- (3) Unloading-As. 12 to Re. 1 per thousand.
- (4) Stocking-As. 12 to Re. 1 per thousand.
- (5) Burning-Re. 1 to Rs. 1/4/- per thousand.
- (6) Land water and other accessories-As. 8 per thousand.
- (7) Interest on capital and supervision etc.—As. 8 per thousand.

It will thus be seen that the secret of economy or the reduction of cost lies in the output. The larger the output the lesser the quantity of fuel and the cost of production of bricks. The minimum quantity of bricks to make a brick-kiln an economic proposition is found to be 10 lakhs. Another secret of success lies in the quick turn-over. The sale of bricks is generally linked with the agricultural season. Any serious fall in the agricultural prices will affect the sale of prices. However this is not a permanent risk. One other minor risk arises from defective burning which however can be set right by employing expert technicians who are available in plenty.

Thus it has been found from the experience in U.P. that this industry is full of immense possibilities and that it is found to figure as an important corner-stone of the development structure in rural areas particularly.